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N343 RESERVE





MAY 31 779

FEDERAL MILK ORDER MARKET STATISTICS

FEBRUARY 1979 HIGHLIGHTS

- Minimum Class I Price, \$12.70; Blend, \$11.78
- Producer Deliveries No Change Over Previous Year
- Producer Milk Used In Class I Up 0.4 Percent
- 55 Percent Of Deliveries Used In Class I
- In-Area Fluid Milk Sales (Adjusted) Up 0.3 Percent

SPECIAL THIS ISSUE

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U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE DAIRY DIVISION WASHINGTON, D.C.

APRIL 1979

FMOS 230

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Note: During February, the seasonal incentive fund (Louisville plan) was not in effect in any order.

Summary of producer deliveries, producer deliveries used in Class I, and prices STATISTICS ORDER MARKET MILM FEDERAL

₩		Number		Number Average		:: Producer	D 41	hange rom	7	: Change :: Average : from ::daily deliv-	:: ::	Deliveries		Change ::	:: ::	: Cluss I		Prices (3.	per 5 pe	Prices per 100 pounds (3.5 percent)
T C T		markets:		of ::		:: deliveries ::	Ω Σ	rev.		prev. :: eries per year 1/:: producer	:: ::	class I	· ·	prev. :: year 1/ ::		utilization		Class I		Blend
		No.		Number		Bil. Lb.		Pct.	::	Pounds	::	Bil. lb.		Pct.	::	Percent		Dollars		Dollars
1974	• ••	19	**	: 126,094 ::	••	8.79	••	2.3	••	1,473	**	39.3	••	-3.0	••	58	••	9.35	••	8.36
1975	• ••	99	••	: 123,855 ::	**	69.2	••	2.2	• •	1,532	**	40.1	• •	2.1	••	58	••	9.36	••	49.8
1976	• • •	90	**	: 122,675 ::	••	7/+• 6		7.14	••	1,661	••	0.14	••	1.9	**	55	••	10.70	••	9.75
1977	• ••	247	**	: 122,755 ::	••	77.9	••	4.8	••	1,740	••	/+1.1	••	9.	••	53	••	10.60	••	9.70
1978	•• ••	2+1	••	. 747 :: 119,398 :: 78.1	••	78.1	••	.:	••	1,792		/ ₁ 1,	••	0	••	r,	••	11.40	••	10.56

1/ Percentages computed from unrounded pounds. Data for 1976 adjusted to a 365-day basis before computing percentage changes.

i	Year	. N	Number		Ninmhor	::		١.	Change		Average unily	asily	, L	· Deliveries	C. C.	Change	::	Class		::	Price	s per	Prices per 100 pounds	ds	
3	1001	••	: of:		To grima i	**	: Producer :		from		deliveries	es		1 10 4 70 00 11	: fr	from	•••	+ + 1 3	0.400 I	**		(3.5 percent	rcent)		
	and month	٠: د	:comb.		Noginoon		:deliveries:		prev.	-	го+оп	Per	ž 5	T Joe LJ:	Id :	prev.	•	エエティア	TOTOE	::	Class	I	::	Blend	~
	IIIOIII EII	. m	: mkts. 2/:		broancer's	٠ .			year 1/		••	prod.	3	Lass I	: ye	year 1/::		626	1979 : 1978		:: 1979 ::	1978	:: 1979		1978
I			No	Z 	Number	::	Bil. 1b.		Pct.	Mi	Mil. 1b.	1p.	::	Bil. lb.		Pct.		Per	Percent	::	Dollars	rs	□ 1	Dollurs	SU
		••																							
٦	979:	••																							
	Jan.	••	7.7	7	17,844	••	6.5	••	0.2	**	210.3 :	1,78/,	••	3.7	••	2.1	••	57	95 :	::	:: 12.53 :	10,90	:: 11.72		10.06
	Feb.	••	247	7	116,858	••	0.9	••	0	••	213.9 :	1,830	••	3.3	••	7.		55	: 55	::]	:: 12.70 :	10.97	:: 11.78	' w	10.13
	Mar.	••				••		••		••	••		••		••				••	••	• •		::	••	
	Apr.	••				••		••		••	**		••						••	::	••		::	••	
	May	••		••				••		••	••		::		••					::	••			••	
	June	••		••		••		••		••	••		••		••					::	••			••	
	July	••				••		••		••	**		::		••					•••	••			••	
	Aug.	••						••		••	••				••					::	••			••	
	Sept.	••	•			••				••	••		•••		••		•••			**	••		::	••	
	Oct.	••		••				••		••	••		•••		••					::	••		•••	••	
	Nov.	••		••		••		••		••	••		•••		••					::	••		••	••	
	Dec.	••		••		••		• •			••		•••		••					::	••		::		
I≱-I	fear to			7	117,351 ::		12.5		•1		212.0 :	1,807 ::	::	7.0	••	1.3		99	: 55	::]	2.61	10.94	:: 12.61 :: 10.94 :: 11.74 :		10.09
0	date 3/	••		••		••		••		••	••		••		••					::	••		••		

1/ Percentages computed from unrounded pounds. 2/ Based on markets where orders were effective entire period, 1978-79, and which have had no significant marketing area changes. 3/ Average or total. May not add due to rounding.

• ••		Whole	Whole milk items 2	_	Lowfat	Lowfat and skim milk items 3/	* "	Mil	Milk and Cream mixtures		Cre	Cream items $\frac{1}{4}/$	/17	급의	Total fluid milk and fluid cream items 5/	lk and ems 5/
ž i	No.	Mil. 10.	: Percent:		Mil. 1b.	Percent:	••	Mil.	: Percent:		MIL.	: Percent:	· ·	Mil.	Percent:	**
9 동	oi mkts.	S	:Change : over : prev. :year 6/	.Bf. : Sales :test:	Sales	Change over prev.	Bf. test:	Sales	:Change over prev. :year 6/	Bf. test	Sales	:Change over prev. :year 6/	Bf. test:	Sales :	:Change over prev.	Bf. test
	56	27,939	- 1.0	2.5	11,989	9.9	1.47:	378	1 2.0	11.0.	363	$\frac{7}{10.9}$	21.8	40,890	2,2	3.05
	947	26,845	11	35	14,118	7.5	1.50:	404	1.2	11.0:	382	7/ -2.8	22.1	22.1: 42,047	7	2.96
7	94	1,975	- 1.5	3,33:	1,287	8,0	1.51:	27	1.9	1.9 10.9:	23	2.4	20.2:	3,326	2.0	2,80
				•• ••			•• ••			•• ••			•• ••			
				••			••			••			••			
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September :				••			••			••			••			
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				••			••			••			••			
••				••			••			**			••			

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources.

2/ Plain and flavored whole milk. $\frac{2}{3}$ / Plain, fortified and flavored skim and lowfat milk, and buttermilk. $\frac{4}{4}$ / Light, heavy, and sour cream, and cream dips. $\frac{5}{3}$ / Includes eggnog and yogurt. $\frac{5}{4}$ / Data for 1976 adjusted to a 365-day basis before computing percentage changes. $\frac{5}{4}$ / In 1974, and 1978 there were changes in the reporting of the sales of these items.

As a result, the percent change over the previous year is somewhat overstated.

8/ Represents the data for all Federal milk order markets, except New York-New Jersey.

Summary of milk, skim milk, and cream utilized in manufactured products and uses $\mathbb{1}/$

			BUTTER			CHEESE		PRC	FROZEN DESSER IS		ರ ಪ	COTTAGE		NON	NONFAT DRY			TOTAL 2/	
Tear	No. of mkts:	Mil. 1b.	Change: over prev.	Percent: unge: r: br: Bf: rx:	Mil. 1b.	Percent Change: over Bf prev.	cent Bf.	Mil. 1b.	Chunge: over prev.	Percent: unge: sr Bf. sr3/:	Mil. 1b.	Chunge: over: prev.: year3/:	Percent Ange: Sr. Bf.	Mil. 1b.	Percent Change: over Bf prev.	ent Bf.	Mil. 1b.	: Percent :Change: :over : Bf :prev. :	sent Bf.
1975 1976 <u>4</u> / 1977 1978 <u>5</u> /	56 50 77 74 74 76	984 1,043 1,248 1,077		38.2 40.2 38.9 40.0	11,621 14,961 16,634 16,071	7.4 26.8 11.7 7.7	3.80 3.75 3.77	2,868 2,874 2,932 2,625	16.5 2.7 1.3	11.7:12.0:11.9:12.2:	4,126 4,187 4,083 3,202	- 1.5 - 7.1 - 9.1	1.11 1.16 1.10 .99	5,926 6,480 7,523 5,951	- 12.6 -12.6	.00	31,397 35,684 38,710 33,993	4.2 13.1 8.1 .6	4.38 4.36 4.34 4.48
1979 5/ January February Merch April May June June July August Sept. Nocomber	9 77	109	0*9-	36.6	1,353	10.7 3.89	3,89	157	4.0	14.2	24.9	12.0	12.0 1.12 :		353 -24.0	ī.	2,595	ر. س	5,11
Tear to :				••						•									

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.

2/ Includes, in addition to listed manufactured products, milk, skim milk, and cream used in other manufactured products, i.e. evaporated milk, condensed milk powder, aerated, and frozen and plastic cream; milk, skim milk, and cream used in food products as well as used in animal feed, dumped or spilled, plant loss and unidentified.

3/ Percentage changes over previous year are based on pounds of butterfat, except for nonfat dry milk which are based on pounds of product.

4/ Data for 1976 adjusted to a 365-day basis before computing percentage changes.

5/ E.cludes New York-New Jersey.

Summary of packaged sales of fluid milk products in marketing areas defined by Federal milk orders $\mathbb{I}/$

	No.	1	Wh	Whole milk items	titems 2/ Percent	:: ::	Lowfut and skim milk items : Percent	and skir	.m milk Percent	items 3/ ::		Total fluid milk items	d milk	items	
Year	of comp. mkts.		Mil. Jb.	Change over previous year Unadj. Adj.	ver year 4/: Bf. Adj. 5/: test		Mil. lb.	Change over previous year Unadj. Adj.	over s year Adj.	4/ Bf. 5/ test	Unadj.	Adj. 5/	Change grevio Unadj.	1 21 1	4/ Bf. 5/ test
	25 74 74 74 74 74 74	** ** **	22,180 21,685 22,058 21,545	00 m m	9 : 3.36 - 3.1 : 3.34 - 3.2 : 3.34 - 2.2 : 3.33		10,757: 11,640: 12,772: 13,380:	4.57.28	6.6	9 : 1.49 :: 0 : 1.50 :: 6 : 1.49 :: 8 : 1.50 ::	32,937 33,324 34,829 34,926	32,937 33,195 34,805 35,025		23 2.4	2.75
1979 6/ January January February8/: March April May June June	947		1,903 ::	0 80 1 0 1 1	- 4.0 . 3.33 - 2.8 . 3.33		1,245:	ω ν ,	ν. 1.	1, 1, 52	3,148 . 2,797 .	2,941		۰	2,61
September : October : November :				* ** ** ** **	• •• •• ••	• •• •• •• ••								• •• •• ••	• •• •• ••
Year to :			3,586	- 1.9	- 3.4 ; 3.33	:: ::	2,359	6.8	5.1	1 1.51	5,945	5,878	1.4	4 :2	2.61

Sales routes of handlers may extend outside defined marketing areas; 1/ In area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated marketing areas other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas therefore, some handler in-area sales are partially estimated.
2/ Plain and flavored whole milk.
3/ Plain, fortified, and flavored skim and lowfat milk, and buttermilk.
4/ Percentages based on the same number of comparable markets in both years. Data for 1976 adjusted to a 365-day basis before computing

5/ Adjusted to eliminate variations in data due to calendar composition and seasonality. See special article in FWOS - 221, July 1978.

5/ Excludes the New York-New Jersey and New Orleans-Mississippi markets.

8/ Estimated. percentage changes.

Table 1.—Federal order fluid differentials, March and April 1979; minimum Class I prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point* and butterfat differentials, March 1979 and 1978; and Class I price April 1979 and 1978

NEW ENGLAND New England			Ö	** **	ie	• • •	Murketing area	per 100 lb.: 1/		•• ••	0.1%	per 100	1 price 00 lb.
NEW ENGLAND New England	1979 : 1979	1978	March	1978	April 1979	1978		1979	1979 : 1978	March 3 1979	1978	April 1979	11
NEW ENGLAND New England		Dollars	Cents		Dollars	ars			Dollars		Cents	Dol	Dollars
••	2.92 : 13	2.92 : 13.47 : 11.89 :	: 13.1 :	12.1	13.44 :	11.98 :::	WEST NORTH CENTRAL -Con.					((r	(
MIDDLE ATLANTIC New York-New Jersey Middle Atlantic	2.61 : 13 2.78 : 13	13.16 : 11.52 13.33 : 11.69	13.1 :	12.1	13.13 :	11.61	St. Louis-Crarks Greater Kansas City Neosho Valley Wichita	3/1.65 : 1.20 : 1	12.29 : 10.51 12.29 : 10.65 12.20 : 10.56 12.35 : 10.71	55 13.1 72 13.1 71 13.1	1221	12.26 12.26 12.17 12.32	10.60
SOUTH ATLANTIC : Tampa Bay Southeastern Florida : Upper Florida : Georgla :	2.95 : 13 3.15 : 13 2.85 : 13 2.30 : 12	13.50 : 11.86 13.70 : 12.06 13.40 : 11.76 12.85 : 11.21	12.8 12.8 12.8: 13.1:	12.1 12.1 12.1 12.1	13.47 : 13.67 : 13.37 : 12.82 :	11.95 ::: 12.15 ::: 11.85 :::	EAST SOUTH CENTRAL Puducah Nashville Memphis Tennessee Valley	1.70 : 1. 1.85 : 1. 1.94 : 1. 2.10 : 1.	12.25 : 10.61 12.40 : 10.76 12.49 : 10.85 12.65 : 11.01	51 : 13.1 76 : 13.1 35 : 13.1 01 : 13.1	12.1 12.1 12.1 12.1	12.22 12.37 12.46 12.46	10.70 10.85 10.94 11.10
EAST NORTH CENTRAL Eastern Group Southern Michigan Eastern Ohlo-W. Pa.	1.60 : 12 1.85 : 12 1.70 : 12	12.15 : 10.51 12.40 : 10.76 12.25 : 10.61	: 12.9 : : 13.1 :	11.9 12.1	12.12 : 12.37 : 12.22 :	10.60 :: 10.85-::	WEST SOUTH CENTRAL Northern Group Central Arkansas Fort Smith OALahoma Metropolitan	1.94 : 1.1.95 : 1.98 : 1	12.49 : 10.85 12.50 : 10.86 12.51 : 10.86	35 : 13.1 1.51 : 35.1 1.51 : 35.1 1.51 : 51	** ** **	12.46	10.94
Western Group :		**	13.9	12.6	11.87 :	10.35	Texas Panhandle Lubbock-Plainview				12.1	12.77	11.25
Unlous wefronal : LouisLexEvans. : Indiana : Southern Illinois : 2	1.70 : 12 1.47 : 12 1.47 : 12 1.53 : 12 1.39 : 11	11.81 : 10.1/ 12.25 : 10.61 12.02 : 10.38 12.08 : 10.44 11.94 : 10.30			12.22	10.70 :: 10.47 :: 10.39 ::	Southern Group Greater Louisiana New Orleans-Mississippi : Texas	2.47 : 1 2.85 : 1 2.32 : 1	13.02 : 11.38 13.40 : 11.76 12.87 : 11.23	38 : 13.1 76 : 13.1 23 : 13.1	12.1	12.99	11.47
WEST NORTH CENTRAL Northern Group Upper Midwest Eastern South Dakota: Black Hills Iowa Nebraska-Western Iowa:	1.12 1.12 1.40 1.25 1.20	11.67 : 10.03 11.95 : 10.31 12.50 : 10.86 11.95 : 10.31 12.15 : 10.51	 13 13 13 14 13 13 13 13	12.1 12.1 12.1 12.1 12.1 12.1	11.64 : 112.47 : 11.92 : 12.12 : 12.12 :	10.12 10.40 10.95 10.95	MOUNTAIN Eastern Colorado Great Basin Western Colorado Central Arixona Rio Grande Valley	12.5.30 1.35.00 1.35.00 1.35.00 1.00	12.85 : 11.21 12.45 : 10.81 12.55 : 10.91 13.07 : 11.43 12.90 : 11.26 12.15 : 10.51	21 : 14.5 23 : 13.4 24 : 13.4 25 : 13.1 26 : 13.1		12.82 12.42 13.04 12.83 12.83	11.30 10.90 11.00 11.52 11.35
							PACIFIC Puget Sound Inland Empire Oregon—Mashington	1.85 : 1	12.40 : 10.76 12.50 : 10.86 12.50 : 10.86	76 : 13.1 36 : 13.7 36 : 13.4	12.1 12.4 12.4	12.37	10.85

^{*} Generally the major city in the marketing area. See footnotes on table 2 for location.

| The basic formula price is the Minnesota-Wisconsin price for the second preceding month adjusted to a 3.5 percent butterfat content.
| The to the St. Louis-Ozarks order.
| The to the Oklahoma Metropolitan order.

TABLE 2 -- FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3-5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET

OR OTHE	R INDICAT	TED POINT				IALS; FEBR				
			ICES PER					DIFFERE		
MARKETING AREA		SS I	6 L E	IN D	CLASS	CLASS	CLASS	CLASS	CLASS	BLEND
	FE8	FE8	FEB 1979	FE 8	FE8RUAR	¥ 1579		FEBRUARY	1979	
		DOL	ARS					CE	N12	
NEW ENGLAND NEW ENGLAND AVERAGE 2	13.52 13.52	11.85	12.47 12.47	10.62 10.62	10.54		12.8 12.8	12.8		12.8
MICCLE ATLANTIC NEW YORK-NEW JERSEY MICCLE ATLANTIC 4/ AVERAGE 2/	13.21 13.38 13.28	11.48 11.65 <u>5</u> 11.55	11.53 / 12.13 12.00	10.23 5/10.54 10.34	10.62		12.8 12.8 12.8	12.8	***	12.8 12.8 12.8
SOLTH ATLANTIC TAMPA 8AY SCLTHEASTERN FLORIDA 6/ UPFER FLORIDA 8/ GEORGIA 9/. AVERAGE 2/	13.55 13.75 13.45 12.90 13.33	11.82 12.02 11.72 11.17 11.60	13.38 13.57 13.35 12.40 13.00	11.63 11.62 11.59 1(.72	10.67 10.67 10.67 10.62	7/5.01	12.8 12.8 12.8 12.8	12.8 12.8 12.8 12.8	12.8	12.8 12.8 12.8 12.8
EAST NORTH CENTRAL EASTERN GROLP SCITHERN MICHIGAN 10/ EASTERN WHIO-WESTERN PA. 11/ OHIC VALLEY 13/ AVERAGE 2/	12.20 12.45 12.30 12.31	10.47 10.72 12 10.57 10.58	/ 11.55 11.75 <u>1</u> 11.74 11.67	9.51 2/10.05 10.05 9.59	10.67 10.62 10.62	10.52 10.52 10.52	12.6 12.8 12.8 12.7	12.6 12.8 12.8	12.6 12.8 12.8	12.6 12.8 12.8 12.7
hestern group MICHIGAN UPPEP PENINSULA 14/3 CHICAGO REGICNAL 16/ LSVILLE-LXGICN-EVNSVILLE INCIANA 17/ SCLTHERN ILLINGIS 18/ CENTRAL ILLINGIS 19/ AVERAGE 2/	15/11.95 11.86 12.30 12.07 12.13 11.99 11.99	10.22 10.13 10.57 10.34 12 10.40 10.26	11.45 11.11 11.68 11.68 <u>1</u> 11.64 11.51 11.27	9.74 9.83 9.99 9.93 9.91 9.91 9.66	10.52 10.62 10.62 10.62 10.62 10.62	1(.52 1(.52 1(.52 1(.52 1(.52	13-5 12-8 12-8 12-8 12-6 12-8	12.8 12.8 12.8 12.8 12.8	12.8 12.8 12.8 12.8 12.8	13.4 12.8 12.8 12.8 12.8 12.8
WEST NORTH CENTRAL NORTHERN GROUP UPFER MIDWEST 20/ FASTERN SOUTH CAKOTA 21/ BLACK HILLS 22/ ICHA 23/ ICHA 23/ AVERAGE 2/ AVERAGE 2/	11.72 12.00 12.55 12.00 12.20 11.90	9.99 10.27 10.82 10.27 10.47 12 16.17	10.83 11.30 11.98 11.27 / 11.41 1	\$.28 \$.71 1(.23 \$.69 2/ \$.60 \$.41	10.62 10.62 10.41 10.62 10.62	10.52 10.32 	12.8 12.8 13.4 12.8 12.8	12.8 12.8 12.2 12.8 12.8	12.8	12.8 12.8 12.8 12.8 12.8

^{*} Major city in the marketing area. ** All averages are weighted. 1/For 1979, Zone I (Boston). Price at 201-210 mile zone:
Class I and blend, 50 cents less. Class I price at Hartford is 11 cents less. For 1978, Nearby plant zone (Boston and Hartford).
Prices at 201-210 mile zone are 40 cents less. 2/Based on markets where orders were effective entire period, 1978-79, and which have had no significant marketing area changes. 3/New York metropolitan area. Price excludes a 15-cent direct delivery differential.
Price at 201-210 mile zone: Class I and blend, 36 cents less; Class II, eight cents less. 4/Philadelphia, Baltimore, and
Washington, D.C. Price excludes a 6-cent delivery differential applicable to milk delivered to Philadelphia. 5/Seven cents for advertising and promotion has been deducted from the blend price. 6/Mismi. 7/Applies to the skim milk portion of all milk which is either disposed of for fertiliser or livestock feed or dumped. 8/Jacksonville and Tallahassee. 9/Atlanta. 10/Price excludes direct delivery differentials applicable to milk delivered to Detroit of 10 cents. 11/Zone I (Erie, Pennsylvania). Class I and blend price for zone 3 (Cleveland) plus 8 cents, for zone 4 (Pittsburgh) plus ten cents. 12/Five cents for advertising and promotion has been deducted from the blend price. 13/Central zone (Cincinnati and Columbus). Class I and blend price at Toledo (Northwestern zone) five cents less and at Charleston, West Virginia (Southeastern zone) 5 cents more. 14/Zone 2 (Marquette). 15/Individual handler pool. Blend prices are weighted averages of all handlers, 1978-79. 16/Zone I (Chicago). Class I and blend price at Milwaukee (Zone 4) 9 cents less. 17/Indianapolis. 18/Buse zone (Alton). Class I and blend price at Carbondale (Southeastern zone) seven cents more. 19/Peoria. 20/Zone I (Minneapolis). 21/Sioux Falls. 22/Rapid City, South Dakota. 23/Zone I (Des Moines). Class I prices at other points in the marketing area: Rock Island, IL., minus seven cents; Waterloo, minus sixteen cents. 24/Zone I (Omah

TABLE 2.-FECERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT SUTTERFAT CONTENT, F.O.S. MARKET

			ICES PER					TUIFFER		
PARKETING AREA		55 1	8LE		CLASS	LIII	CLAS3	CLASS	FIII	BLEND
	FE8	FE8 1978	1579	FE 8 1578	FEBRUAR	V 1579		FEBRUARY	1579	
	1919		LARS	1578	-		ļį.	Ĉ.	NTS	
								3,2		
SCUTHERN GROUP										
ST LOUIS - CZARKS 25/	12.20	10.47 12	$/11.63 \frac{1}{2}$	2/1C.C1	10.62	10.52	12.8	12.8	12.€	12.8
GREATER KANSAS CITY <u>26</u> / Jecsho Valley 27/	12.34		/ 11.65 1 11.55 1	2/ 5.55	10.62	10.52	12.8	12.0	12.0	12.8
VICHITA 28/	12.25 12.40	10.52	$\frac{11.83}{11.83}$	2/10.58	10.62	1C.52 1C.52	12.8	12.8	12.0	12.5
IVERAGE 27	12.25	10.57	11.65	10.00	10.02	10.02	12.8	12.5	12.6	12.8
_	12023	10033	11405	20000			1200			1200
AST SOUTH CENTRAL PACUCAH	12.30	10.57	12.10	10.25	10.62	10.52	12.8	12.0	12.8	12.6
IASFVILLE	12.45	10.72	11.74	10.05	10.62	10.52	12.8	12.0	12.8	12.6
EP PHIS 15/	12.54		/ 12.30 1		10.62	10.52	12.8	12.8	12.6	12.8
TENNESSEE VALLEY 29/	12.70	10.97	12.27	10.53	10.62	10452	12.8	12.0	12.8	12.6
VERAGE 2/	12.60	10.87	12.13	10.40			12.8			12.6
EST SCUTH CENTRAL NCATHERN GROUP <u>30</u> / CENTRAL ARKANSAS <u>31</u> /	12.54	10.81 12	/ 12.34 1	2/10.64	10.62	10.52	12.8	12.8	12.6	12.8
IKLAHOMA METROPOLITAN 32/	12.58	10.85 12	/ 12.05 1	2/10.24	10.62	10.52	12.8	12.0	12.8	12.6
EC RIVER VALLEY 33	12.80	11.07 12	/ 12.09 I	2/10.62	10.62	10.52	12.8	12.0	12.8	12.
EXAS PANHANCLE 34	12.85	11.12 12	/ 12.49 I	2/, 1c.72	10.62	10.52	12.8	12.8	12.8	12.
LEBOCK - PLAINVIEW	13.02		/ 12.77 $\bar{1}$		10.62	10.52	12.8	12.8	12.8	12.1
VERAGE 2/	12.63	10.90	12.20	10.50			12.8			12.6
SCUTHERN GROUP EATER LOUISIANA 35/	13.07	11.34	12.62	10.95	10.62	10.52	12.8	12.0	12.8	12.6
IEW DRLEAMS-PISSISSIPPI 36/	13.45	11.72	12.83	11.14	10.62	10.52	12.8	12.0	12.8	12.6
EXAS 37/	12.92	11.19 12	12.35 1	2/10.79	10.62	10.42	12.8	12.8	12.8	12.6
VERAGE 2/	13.04	11.32	12.62	10.89			12.8			12.6
UNTAIN										
ASTERN COLOFACO 38/	12.90	11.17	12.27	10.63	10.67	10.32	14.5	13.4	13.4	14.0
REAT BASIN 39/ ESTERN COLORADO 40/	12.50 12.60	10.77 10.87	11.96 12.55	10.11 10.62	10.67 10.57	10.52 10.41	13.4 13.4	12.0 13.4	12.6 13.4	13.4 13.4
ENTRAL ARIZENA 41/	13.12	11.39	12.46	10.63	10.62	10.32	12.8	12.0	12.8	12.6
IC GRANDE VALLEY 42/	12.95		/ 12.20 1		10.62	10.52	12.8	12.0	12.8	12.0
AKE MEAD 43/	12.20	10.47	11.92	10.16	10.67	10.52	13.4	12.0	12.€	13.
VERACE 2	12.84	11.11	12.24	10.51			13.5			13.2
CIFIC										
LGET SOUNC 44/	12.45	10.72	11.35	5.77	10.66	10.41	12.8	12.8	12.8	12.8
NLAND EMPIRE 45/	12.55	10.82	11.64	1C.CO	10.66	10.41	13.7	12.0	12.8	13.2
REGON - WASHINGTON 46/	12.53	10.82	11-73	10.12	10.66	10.41	13.4	12.8	12.€	13.0
VER4GE 2/	12.51	10.78	11.53	5.53			13.2			12.5
46-MARKET AVERAGE 2/ 30/	12.70	10.97	11.78	10.13	<u>47</u> / 10	.61	12.8			12.5
LL-MARKET AVERAGE	12.70	10.97	11.78	10.13	47/ 10	.61	12.8			12.1

^{25/} Zone I (St. Louis and Springfield). 26/ Kansas City and Topeka. 27/ Pittsburg, Kansas. 28/ Zone I (Wichita). 29/ Bristol, Chattanooga, and Knoxville. 30/ Excludes Fort Smith. Fewer than three handlers. Fort Smith prices: Class I 1979, \$12.55 and 1978, \$10.82; Blend 12/, 1979, \$12.21 and 1978, \$10.61; Class II 1979, \$10.62 and 1978, \$9.10; Class III 1979, \$10.52 and 1978 \$9.00. Fit differential: Class I 1979, \$12.8\$ and 1978 11.6\$; Class III, 12.8\$ and 1978, 11.6\$; Class III, 12.8\$ and 1978, 11.6\$; Blend 1979, 12.8\$; Blend 1979, 12.8\$; Blend 1979, 12.8\$; Blend 1978, 11.6\$; Blend 1979, 12.8\$; Blend 1979, 12.8\$; Blend 1979, 12.8\$; Blend 1979, 12.8\$; Blend 1978, 11.6\$; Blend 1979, 12.8\$; Blend 1979, 12.8\$; Blend 1979, 12.8\$; Blend 1978, 12.8\$; Blen

TABLE 3.-FECERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR FILK OF 3.5 PERCENT BUTTERFAT CONTENT; F.G.B.
MARKET OR OTHER INDICATED POINT, JANUARY - FEBRUARY, AVERAGES 1/

		CL		WALL WACKE	BLEND*	
MARKETING AREA	1979	1978	1979 CVER 1978	1979	1978	1979 DVER 1978
			CCLLARS PER			
Eh ENGLAND						
NEW ENGLAND	13.44	11.81	1.63	12.45	10.80	1.65
AVERAGE 2/	13.44	11.81	1.63	12.45	10.80	1.65
2			2003		20000	2003
ICCLE ATLANTIC						
NEW YORK-NEW JERSEY	13.12	11.44	1.68	11.89	10.20	1.69
MIECLE ATLÂNTIC	13.30		1.69	12.07	10.49	1.50
AVERAGE 2/	13.19	11.51	1.68	11.95	10.31	1.64
OUTH ATLANTIC						
TAPPA BAY	13.47	11.78	1.69	13.28	11.58	1.70
SCUTHEASTERN FLORIDA	13.67	11.98	1.69	13.48	11.76	1.72
JPFER FLORICA	13.37	11.68	1.69	13.26	11.57	1.69
EORGIA	12.82	11.13	1.69	12.32	10:70	1.62
AVERAGE 2/	13.24	11.56	1.68	12.90	11.25	1.65
AST NORTH CENTRAL						
EASTERN GROUP						
SCLTHERN MICHIGAN	12.11	10.43	1.68	11.52	9486	1.66
EASTERN OHIO-WESTERN PA.	12.36	10.68	1.68	11.71	10.C2	1.69
DEIC VALLEY	12.22	10.53	1.69	11.69	10.03	1.66
AVERAGE 2/	12.22	10.54	1.68	11.63	9.96	1.67
WESTERN GROUP						
MICHIGAN UPPER PENINSULA	11.87	10.18	1.69	11.35	9.66	1.69
CHICAGO REGIONAL	11.77	10.09	1.68	11.10	9.48	1.62
LSVILLE-LX GTCN-EVNSVILLE	12.21	10.53	1.68	11.66	9.57	1.69
INC IANA	11.99	10.30	1.69	11.62	9.85	1.73
SCUTHERN ILLINGIS	12.04	10.36	1.68	11.61	9.87	1.74
CENTRAL ILLINCIS	11.90	10.22	1.68	11.47	9.86	1.61
AVERAGE 2/	11.90	10.22	1.68	11.25	9361	1.64
EST NORTH CENTRAL						
NERTHERN GREUP						
UPFER MIDWEST	11,63	9.95	1.68	10.84	9.23	1.61
EASTERN SOUTH DAKOTA	11.91	10.23	1.68	11.29	9465	1.64
BLACK HILLS	12.46	10.78	1.68	11.92	10.28	1.64
ICha	11.91	10.23	1.68	11.25	9.65	1.66
NEERASKA - WESTERN IOWA	12.12	10.43	1.69	11.38	9.78	1.60
AVERAGE 2/	11.81	10.13	1.68	10.98	9.27	1.61

Continued

TABLE 3-- FECFRAL ORDER MINIMUM CLASS 1 AND BLEND PRICES FOR MILK OF 3-5 PERCENT BUTTERFAT CONTENT, F-C-8MARKET OR OTHER INDICATED POINT, JANUARY - FEBRUARY, AVERAGES 1/-CON.

A AD OCTANO ADDA		CL	ASS I*		BLEND*	
MARKETING AREA	1979	1978	1979 CVER 1978	1070	1670	CHANCE
	1919	1910	COLLARS PER	1979	1578	1979 OVER 1978
			COLEANS ! EN	200 70011		
EST WORTH CENTRAL -CON.						
SCLTHERN GROUP						
ST LOUIS - CZARKS	12.11	10.43	1.68	11.58	9.55	1.63
GREATER KANSAS CITY	12.25	10.57	1.68	11.62	9.50	1.72
NECSHO VALLEY	12.16	10.48	1.68	11.57	10.28	1.29
WICHITA	12.31	10.63	1.68	11.84	10.09	1.75
AVERAGE 2/	12.16	10.49	1.67	11.62	9.55	1.67
AST SOUTH CENTRAL						
PAELCAH	12.22	10.53	1.69	12.00	10.21	1.79
NASFVILLE	12.37	10.68	1.69	11.71	9.55	1.76
MEP PH1S	12.46	10.77	1.69	12.20	10.48	1.72
TENNESSEE VALLEY	12.62	10.93	1.69	12.22	10.49	1.73
AVERAGE 2/	12.52	10.83	1.69	12.08	10.34	1.74
EST SOUTH CENTRAL						
NERTHERN GREUP 3/						
CENTRAL ARKANSAS	12.46	10.77	1.69	12.28	10-54	1.74
DKLAHCHA METROPOLITAN	12.49	10.81	1.68	12.06	10.32	1.74
REC RIVER VALLEY	12.71	11.03	1.68	12.03	10.54	1.51
TEXAS PANHANCLE	12.76	11.08	1.68	12.41	10.73	1.68
LLEBOCK - PLAINVIEW	12.93	11.25	1.68	12.69	11.64	1.65
AVERAGE 2/	12.54	10.86	1.68	12.18	10.46	1.72
SCUTHERN GROUP						
REATER LUU IS IANA	12.98	11.30	1.68	12.64	10.94	1.70
NEW ORLEANS-MISSISSIPPI	13.36	11.68	1.68	12.80	11.12	1.68
TEXAS	12.83	11.15	1.68	12.46	10.70	1.76
AVERAGE 2/	12.95	11.27	1.63	12.55	10.02	1.73
					20002	2013
DUNTAIN	12 00	11	1 40	1.5 0.0	10.50	
EASTERN COLCFACO	12.82	11.13	1.69	12.20	10.58	1.62
GREAT BASIN	12.42	10.73	1.69	11.85	10.C7	1.78
VESTERN COLGRADO	12.52	10.83	1.69	12.32	10.67	1.65
CENTRAL AR IZINA	13.04	11.35	1.69	12.42	10.57	1.85
RIC GRANDE VALLEY	12.86	11.18	1.68	12.23	10.74	1.49
LAKE MEAD	12.12	10.43	1.69	11.84	10.12	1.72
AVERAGE 2/	12.76	11.08	1.68	12.18	10.46	1.72
ACIFIC						
PUGET SOUND	12.36	1C.68	1.68	11.33	9.74	1.59
INLAND EMPIRE	12.46	10.78	1.68	11.57	9.55	1.62
DREGON - WASHINGTON	12.46	10.78	1.68	11.67	10.68	1.59
AVERAGE 2/	12.42	10.74	1.68	11.49	9.90	1.59
46-MARKET AVERAGE 2/3/	12.61	10.94	1.67	11.74	10.€9	1.65
ALL-MARKET AVERAGE	12.61	10.94	1.67	11.74	10409	1.65

^{*} All averages are weighted.

3/ Excludes Fort Smith. Fewer than three handlers.

^{1/} See footnotes on Table 2 for location at which price is reported.
2/ Based on markets where orders were effective entire period, 1978-79, and which have had no significant marketing area changes.

TABLE 4.- NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGLATED UNDER FECERAL ORCERS; TOTAL DELIVERIES, AND

TPECC 41-140FER OF TROOPER				IES FER PRO		BRUARY		DELIVERI	LOV MIIO
MARKETING AREA	NUMBER OF	PRODUCERS	PRO	CUCER OELIV	ERIES	AVERAGE B PERCENT PIEK DEL	AGE OF	CEL 1	E DAILY ERIES BOUCER
	FEB 1979	CHANGE FROM FEB 1978	FE8 1979	FE8 1978	CHANGE FROM FE8 1978	FE8 1979	FE8 1978	FE8 1979	FE8 1978
	NUN	BER	1.0	CO LES.	PERCENT	PERC	ENT	PCL	NDS
NEW ENGLAND NEW ENGLAND AVERAGE OR TOTAL 1/	7,536 7,536	324- 324-	384 • 693 384 • 693	384.204 384.204	0.1	3.75 3.75	3.74 3.74	1.823	1,746
MICCLE ATLANTIC NEW YORK-NEW JERSEY MICCLE ATLANTIC AVERAGE OR TCTAL 1/	17,593 7,242 24,835	718- 650- 1,368-	763.068 410.484 1,173.552	748 • 540 431 • 149 1 • 179 • 689	1.9 4.8-	3.65	3.67 3.85 3.74	1,549 2,024	1,460
SOUTH ATLANTIC TAPPA BAY SCLTHEASTERN FLORIDA UPFER FLORICA GEORGIA AVERAGE OR TCTAL 1/	118 115 178 1.382 1.793	0 2 3 52 57	46.111 67.220 57.541 128.261 299.133	45.039 66.530 55.409 115.418 266.396	2.4 1.0 3.8 7.4 4.4	3 · 5 4 3 · 5 5 3 · 5 5 3 · 8 4 3 · 6 7	3.47 3.61 3.56 3.81 3.66	12,547 20,753 12,663 3,315	12,431 21,134 11,451 3,207
EAST NORTH CENTRAL EASTERN GROUP SCLTHERN MICHIGAN EASTERN OHIO-WESTERN PA. OHIO VALLEY AVERAGE OR TOTAL 1/	6.357 8.713 5.790 18.860	311- 475- 73- 839-	309.876 231.569 225.734 787.179	315,428 255,850 220,235 755,513	1 • 6 • 3 • 2 • 5 • 5 • 5 • 5 • 5 • 5 • 5 • 5 • 5	3.85 3.93	3.80 3.79 3.92 3.83	1,741 1,338 1,352	1.689 1.291 1.342
WESTERN GROLP MICHIGAN UPPER PENINSULA CHICAGO REGICNAL LSVILLE-LXGTEN-EVNSVILLE INCIANA SCITHERN ILLINOIS CENTRAL ILLINCIS AVERAGE OR TCTAL 1/	188 16.827 2.130 3.088 1.741 316 24.450	12- 46 140- 548- 159- 56 757-	6.389 789.392 85.217 134.208 75.985 22.047	6.463 777.957 88.484 154.068 84.617 15.195	1.1- 1.5 3.7- 12.5- 10.2- 14.6	3 · 82 3 · 93 3 · 93 3 · 85 3 · 85	3.72 3.78 3.94 3.92 3.79 3.89	1,214 1,675 1,429 1,552 1,559 1,526	1+154 1+656 1+392 1+513 1+591 1+490
WEST NORTH CENTRAL ACRTHERN GROUP UPFER MIDWEST EASTERN SOUTH CAKOTA BLACK HILLS ICHA NEERASKA — WESTERN IOWA AVERAGE OR TOTAL 1	13.581 462 92 3.239 1.510 18.984	183 14- 2- 34 19 222	605.424 21.747 5.378 142.200 86.341 855.690	551.903 21.318 5.301 138.818 77.158 834.498	3.0 2.0 1.4 2.4 4.1 2.5	3.75 3.83 3.50 3.86 3.93 3.79	3.72 3.76 3.85 3.83 3.88 3.75	1.603 1.690 2.167 1.581 1.820	1.578 1.642 2.119 1.562 1.803

Continued

TABLE 4.-NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS TOTAL DELIVERIES. AND

GREATER KANSAS CITY 1.359 107- 62.521 6E.3E7 8.6- 3.88 3.85 NECSHO VALLEY 23 10- 1.005 611 64.5 4.04 3.89 MICHITA 449 85- 22.175 26.728 17.0- 3.92 3.90 AVERAGE OR TOTAL 1/ 4.946 8- 228.768 225.759 .4- 2.89 3.87 EAST SOUTH CENTRAL 9ACLCAH 1/7 30- 8.306 5.484 12.4- 3.99 4.02 NASHVILLE 838 34 39.113 28.667 1.2 3.89 3.93 MENPHIS 502 101- 23.203 23.265 .2- 3.84 3.93 TENNESSEE VALLEY 1.662 80- 81.878 86.871 5.7- 3.92 4.00 AVERAGE OR TOTAL 1/ 3.179 177- 152.500 158.287 3.6- 3.90 3.97 WEST SOUTH CENTRAL ARKANSAS-FORT SMITH 2/ 734 44 28.487 28.014 1.7 3.72 3.75 ONLAHOMA METROPOLITAN 1.318 19 56.657 58.775 3.6- 3.83 3.86 REC RIVER VALLEY 148 82- 7.721 8.976 14.0- 3.82 3.80 TENAS PANHANCLE 176 13- 6.568 7.524 12.7- 3.71 3.66 LUBBOCK - PLAINVIEH 77 9 5.873 5.700 3.0 3.6 3.6 3.74 AVERAGE OR TOTAL 1/ 2.453 24- 105.306 106.989 3.4- 3.78 3.81 SCUTHERN GROUP	AVERAGE LELIVE PER PRO FE8 1979 PCUN 1.640 1.678 2.046	FEB 1978
FIRST FROM FEB 1979 1978 FEB 1979 1978 197	PCUN 1.640 1.678	1978 NDS 1,639
NUMBER 1.000 Less PERCENT PERCENT	1.640	1,639
SCLYHERN GRCUP ST LIDUTS - DZARKS 3.115 194 143.067 134.033 6.7 3.89 3.88 GPEATER KANSAS CITY 1.359 107- 62.521 6E.3E7 8.5- 3.88 3.85 NECSHO VALLEY 23 10- 1.CC5 611 64.5 4.C4 3.89 MICHTA 445 85- 22.175 26.728 17.C- 3.92 3.90 AVERAGE OR TCTAL 1/ 4.946 8- 228.768 225.759 4- 2.89 3.87 EAST SOUTH CENTRAL PACUCAH 1/7 30- E.3C6 5.484 12.4- 3.99 4.02 NASHVILLS 838 34 39.113 2E.667 1.2 3.89 3.93 MEMPHIS 502 101- 23.203 23.265 3- 3.84 3.93 MEMPHIS 502 101- 23.203 23.265 3- 3.84 3.93 TENNESSEE VALLEY 1.662 80- 81.878 66.871 5.7- 3.52 4.00 AVERAGE OR TCTAL 1/ 3.179 177- 152.5C0 156.287 3.6- 3.90 3.97 MEST SOUTH CENTRAL NCRIHERN GRCUP CENTRAL ARKANSAS-FORT SMITH 2/ 7.34 44 28.487 2E.C14 1.7 2.72 3.75 DKLAHOMA METROPOLITAN 1.318 19 56.657 5E.775 3.6- 3.83 3.86 REC RIVER VALLEY 148 82- 7.721 6.976 14.C- 3.82 3.80 TEMBOR ARE RIVER VALLEY 148 82- 7.721 6.976 14.C- 3.82 3.80 LUBSOCK - PLAINVIEH 77 9 5.673 5.7C0 3.C 3.66 3.74 AVERAGE OR TCTAL 1/ 2.453 24- 105.3C6 1CE.989 3.4- 3.78 3.81	1,678	
ST LOUIS - 07ARKS 3.115 194 143.067 134.033 6.7 3.89 3.88 GPEATER KANSAS CITY 1.309 107- 62.521 6E.3E7 8.6- 3.08 3.085 NECSHO VALLEY 23 10- 1.005 611 64.5 4.04 3.89 MICHITA 449 85- 22.175 26.728 17.0- 3.92 3.90 AVERAGE OR TOTAL 1/ 4.946 8- 228.768 225.759 .4- 2.89 3.087 FAST SOUTH CENTRAL 9ACICAH 1/7 30- 0.306 5.404 12.4- 3.99 4.02 NASHVILLS 838 34 39.113 20.667 1.2 3.09 3.93 MEMPHIS 502 101- 23.203 22.265 .2- 3.00 3.93 TENNESSES VALLEY 1.662 80- 81.878 66.871 5.7- 3.92 4.00 AVERAGE OR TOTAL 1/ 3.179 177- 152.500 150.287 3.6- 3.90 3.97 MEST SOUTH CENTRAL NCRIHERN GROUP 1.318 19 56.657 50.775 3.6- 3.03 3.06 REC RIVER VALLEY 1.48 82- 7.721 0.976 14.0- 3.02 3.00 3.07 MEST SOUTH CENTRAL AKANSAS-FORT SMITH 2/ 734 44 20.487 20.04 1.7 2.72 3.75 ONLAHOMA METFOPOLITAN 1.318 19 56.657 50.775 3.6- 3.03 3.06 REC RIVER VALLEY 1.48 82- 7.721 0.976 14.0- 3.02 3.00 TENAS CE CRIVER VALLEY 1.48 82- 7.721 0.976 14.0- 3.02 3.00 TENAS CE CRIVER VALLEY 1.48 82- 7.721 0.976 14.0- 3.02 3.00 TENAS CE CRIVER VALLEY 1.48 82- 7.721 0.976 14.0- 3.02 3.00 TENAS CE CRIVER VALLEY 1.48 82- 7.721 0.976 14.0- 3.02 3.00 3.07 AVERAGE OR TOTAL 1/ 2.453 24- 105.306 100.909 3.4- 3.70 3.61 3.01 SCUTHERN GROUP	1,678	
PACLICAH NASHVILLE 828 828 84 839.113 82.667 12.3.89 3.993 3.993 TENNESSEE VALLEY 1.662 80- 81.878 86.871 5.7- 3.52 4.00 AVERAGE OR TCTAL 1/ 3.179 177- 152.500 156.287 3.6- 3.90 3.97 WEST SOUTH CENTRAL NCRIHERN GRCUP CENTRAL ARKANSAS-FORT SMITH 2/ CENTRAL ARKANSAS-FORT SMITH 1.318 19 56.657 56.775 3.6- 3.80 3.86 3.86 TEXAS PANHANCLE 176 13- 6.568 7.524 12-4- 3.79 3.66 3.80 14.0- 3.80 152.35 3.80 152.35 156.657 156	2.035	1.157
ACRTHERN GRCUP CENTRAL ARKANSAS—FORT SMITH 2/ 734 44 28.487 2E.C14 1.7 2.72 3.75 OKLAHOMA METFOPOLITAN 1.318 19 56.657 5E.775 3.6- 3.83 3.86 RET RIVER VALLEY 148 82- 7.721 E.976 14.C- 3.82 3.80 TEXAS PANHANCLE 176 13- 6.568 7.524 12.7- 3.71 3.66 LLEBJCK - PLAINVIEW 77 9 5.673 5.700 3.C 3.66 3.74 AVERAGE OR TOTAL 1/ 2.453 24- 105.3C6 10E.989 3.4- 3.78 3.81	1.676 1.667 2.281 1.759	1.636 1.718 2.307 1.781
	1,909 2,078 2,074 2,427 5,418	1,841 1,987 1,999 3,268 4,957
	2,459 1,723 3,219	2,060 1,849 3,024
GREAT 84SIN 661 103- 45.916 56.034 10.5- 3.70 3.64 MESTERN COLORADO 78 2 5.413 4.972 8.5 3.77 3.89 CENTRAL ARIZCNA 155 2- 63.588 66.553 4.4- 3.75 3.85 1. RIC GRANDE VALLEY 172 5 38.790 33.500 15.6 3.62 3.64 1	2.585 2.697 2.478 15.659 10.915 5.138	2,501 2,619 2,336 15,950 9,415 7,709
INLAND EMPIRE 311 9- 20.717 24.003 13.7- 3.80 3.87	4.008 2.379 3.952	3,746 2,679 3,850
47-MARKET AVG. OR TOTAL 1/ 116.858 3.584- 5.989.117 3.987.958 0 3.80 3.78	1,630	1,776
ALL-MARKET AVG. OR TOTAL 116,838 3.584- 5.989.117 5.987.958 0 3.80 3.78	1,830	1,776

^{1/} Based on markets where orders were effective entire period, 1978-79, and which have had no significant marketing area changes.

^{2/} The data for the Central Arkansas and Fort Smith markets have been combined in order to mask restricted data.

TABLE 5.-PROCUCER MILK CELIVERIES USED IN CLASS 1 AND GROSS CLASS I SALES BY FANCLERS REGULATED UNDER FEDERAL ORDERS, FEBRUARY

	PRCDUCER DELI	VERIES USED				GROSS C	LASS I	CELIVE	RIES
			CHANGE	2 US	ED		CHANGE	AS %	
PARKETING AREA	F E 3	FE8	FROM	IN CL		FEB	FROM	GR . C	
	1979	1978	FE8	FE8	FE8	1979	FE8	666	FE8
			1978		1978	•	1978	1975	1978
	1,000	POUNDS	PERCENT	PERC		1;CCO Les		PERC	
EN ENGLAND									
NE & ENGLAND	230.338	228 + 856	0.6	60	6 C	230.500	0.5	167	168
AVERAGE OF TOTAL 1/	230.338	228,856	• 6	60	60				
TICCLE ATLANTIC									
NE - YORK-NEW JERSEY	375.4C0	356,282	5.6	49	48	376,4GC	5.6	203	210
MICCLE ATLANTIC	235.665	256.582	8.2-	57	60	249,343	7.6-	165	160
AVERAGE OR TOTAL 1/	612.065	612.864	•1-	52	52	-4-	780-	405	100
THE SK TELLE I	0121003	0221007	••	22	22				
SOLTH ATLANTIC	42.404	43 405	7 (
	42.686	41,695	2.4	92	92	49,264	5.8	94	97
SCLTHEASTERN FLORIDA	62+677	61.515	1.9	93	92	67,894	3.2	95	101
UPPER FLORICA	54.953	52,279	5.1	96	94	61,077	5.4	94	96
GEORGIA	100.067	93,743	6.7	78	78	101,917	4.9	126	123
AVERAGE OF TOTAL 1/	260.383	249.232	4.5	87	87				
FAST NORTH CENTRAL									
EASTERN GROLP									
SCLTHERN MICHIGAN	180,929	184,165	1.8-	58	58	185,482	. 8	167	171
EASTERN OH 10-WESTERN PA.	165.291	164.151	• 7	66	63	165,366	.6	152	158
OFIC VALLEY	150.061	140,917	6.5	66	64	161,524	8.3	146	148
AVERAGE OR TOTAL $1/$	496.281	489,233	1.4	63	61				
WESTERN GROLP									
MICHIGAN UPPER PENINSULA	3.948	3,919	.7	62	61	4,449	2.6-	144	141
CHICAGO REGIENAL	239.380	244.554	2.1-	30	31	239,591	2 • 2=	325	318
LSVILLE-LXGTCN-EVNSVILLE	54,537	54.842	-6-	64	62	54,865	•6-	155	160
INCIANA	100.780	107.456	6 • 2-	75	70	105,015	10.4-	128	131
SCLTHERN ILL INOIS	46.748	47.229	1.0-	62	56	48,778	1.2-	156	171
CENTRAL ILLINOIS	13.821	13,037	6.0	63	68	14.233	Ĉ.	155	135
AVERAGE OF TOTAL 1/	459.214	471.037	2.5-	41	42	-4-			
EST NORTH CENTRAL									
NERTHERN GROUP									
UPPER MIDWEST	125.341	126,665	1.0-	20	21	125,516	1.1-	486	466
EASTERN SOUTH DAKOTA	10.710	10,909	1.8-	49	51	10,733	2.6-	203	193
	3.901	3,509	11.2			3,971			148
BLACK HILLS			5.6-	72	66		10.8	135	
NEERASKA - WESTERN IOWA	59.618	63.158 43.792		42	45	55,810	5.5-	236	219
AVERAGE OF TOTAL 1/	42,595		1.8-	54	57	43,565	1.5-	184	174
AVERAGE UM TETAL 1/	242.566	248.033	2.2-	28	30				

			ORDERS, FE	BRLARY .	-CON.				
	PROCUCER DEL	IVERIES USEC		_		GROSS CI		CELIVE	
			CHANGE	% US			CHANGE	AS T	
PARKETING AREA	FE8	FEB	FROM	IN CL		FEB	FROM	6R . C	
	1979	1978	FEB	FEB	FEE	1979	FE8	FEB	FEB
		20000	1978	1979	1978	1	1978	1979	1978
	1.00	O POUNDS	PERCENT	PERC	ENT	1;CCO_LBS	PERCENT	PERC	ENT
WEST NORTH CENTRAL -CON.									
SCLTHERN GROUP									
ST LJUIS - OZAPKS	101,147	99.030	2.1	71	74	164.781	0.7	136	129
GREATER KANSES CITY	38,022	39,755	4 • 4 =	61	58	38.488	5.1-	162	168
NECSHO VALLEY	596	573	4.0	59	94	599	4.2	168	106
WICHITA	15.842	16.700	5.1-	71	62	15.851	6.3-	140	158
AVERAGE OR TOTAL 1/	155.607	156.058	.3-	68	68	134071	4		
_				-					
EAST SOUTH CENTRAL									
PAELCAH	6,948	7,334	5 • 3-	84	77	6,971	5.2-	119	129
NASHVILLE	24,567	23,400	5.0	63	60	24+650	2.3	159	160
MEPPHIS	20.113	19,889	1.1	87	85	22,329	5.7-	104	98
TENNESSEE VALLEY	64+350	65,980	2.5-	78	76	67,209	•7	122	130
AVERAGE OR TETAL 1/	115.978	116,603	• 5-	76	74				
WEST SOUTH CENTRAL									
NCRTHERN GROUP									
CENTRAL ARKANSAS -FORT SMITH	U 2/ 3F 669	25 / 25	•	90	0.1	22 054	2.4	105	
		25,625	0 1		91	27.054	2.4-	105	101
OKLAHOMA METROPOLITAN	42.569	42,594	_	75	72	45.540	2 • 1	124	132
REC RIVER VALLEY	5.207	6,816	23.6-	67	76	5,207	24.8-	148	130
TEXAS PANHANCLE	5,566	6.158	9.6-	83	82	5,566	9.6-	118	122
LLEBOCK - PLAINVIEW	5.434	5,186	4 • 8	92	91	5,436	4.8	108	110
AVERAGE OR TOTAL 1/	84,437	86,379	2 • 2-	В О	79				
SCLTHERN GROUP									
GREATER LOUISIANA	40,462	40.989	1.3-	82	85	40,463	3.9-	122	115
NEW ORLEANS-MISSISSIPPI	61,289	63.715	3.8-	76	74	62.043	5.5-	130	130
TEXAS	211,937	208.445	1.7	84	B3	214.655	2.0	118	120
AVERAGE OR TOTAL 1/	313.683	313.149	• 2	82	81	219,000	2.0	110	120
THE TOTAL STATE ST	3134000	3434147	• 2	02	0.4				
POLNTAIN									
EASTERN COLORADO	51.330	48,704	5.4	73	75	54.414	5 . C	129	125
GREAT BASIN	36.040	34,532	4.4	72	62	37,057	4.1	135	157
WESTERN COLORACO	5.269	4,683	12.5	97	94	5,490	12.7	9 E	102
CENTRAL ARIZENA	45,765	44,904	4.1	74	67	46.765	4.1	136	148
RIC GRANDE VALLEY	26.757	26,772	0	69	6 C	27.062	. 5	143	124
LAKE MEAD	7.732	7.467	3.5	75	74	7.838	3.8	132	134
AVERAGE OR TETAL $1/$	173.893	167,062	4.1	73	71				
244556									
PACIFIC	Ø0 //*	#4 A3#			4.5	40 004			222
PLGET STUND	59.661	54,835	8.8	44	43	63.274	9.0	212	221
INLAND EMPTRE	12.231	13.310	ۥ1-	59	55	12,605	5.7-	164	180
OREGON - WAS FINGTON	66,109	64,341	2.7	61	61	69,927	2.6	156	155
AVERAGE OR TCTAL 1/	138,001	132,486	4 • 2	52	51		***		
47-MARKET AVG. OR TOTAL									
AT-ITALKET ATOS ON TOTAL	3:292:451	3.270,992	-4	55	55				

^{1/} Bäsed on markets where orders were effective entire period, 1978-79, and which have had no significant marketing area changes.

^{2/} The data for the Central Arkansas and Fort Smith markets have been combined in order to mask restricted data.

Table 6.—Producer milk deliveries used in Class II by handlers regulated under those Federal orders which have three classes of utilization, February and year to date with comparisons 1/

	:			cliveries Class II	:	% Used in Cl. II	::	Producer o	d elive ries Class II		Use Cl.	
Marketing area	:-	Feb.	:	Feb.		Feb. : Feb.	-::	Cum.* :		: Cum.		
	:	1979	:	1978		1979 : 1978	::		1978	: 1979	-	
	:			lb.	÷	Percent		1,000			erce	
	:								_	-		
SOUTH ATLANTIC	:											
Georgia	:	7,158	:	9,430	:	5.6: 7.9	::	14,895 :	19,432	: 5.5	:	7.7
	:											
EAST NORTH CENTRAL	:											
Eastern Group	:											
Southern Michigan	:	21,916		23,345	:	7.1:7.1				: 7.0		6.7
Eastern Ohio-W. Pa.	:	18,375		17,814		7.3: 6.9			33,775	: 7.1	:	6.2
Ohio Valley	:	15,815	:	20,818	:	7.0: 9.5	::	33,639 :	36,401	: 7.1	:	8.0
	:											
Western Group	:	/										
Chicago Regional	:	77,506		85,756		9.8:11.0					-	10.7
Louisville-LexEvans.	:	6,198		6,674		7.3: 7.5		10,787 :		: 6.1	-	6.4
Indiana	:	15,219	:		:			31,030:		: 11.0		13.3
Southern Illinois	:	8,264	:	9,606		10.9: 11.4	::	, , , , -		: 10.7	-	10.7
Central Illinois	:	988	:	868	:	4.5: 4.5	::	1,905 :	1,878	: 4.1	:	4.7
WEGE NODERL GENERAL	:											
WEST NORTH CENTRAL	:											
Northern Group Upper Midwest	:	10 202		01 220		20.26		20 606 .	15 771			2 17
Eastern South Dakota	:		:	21,330		3.0 : 3.6 12.3 : 12.8	::		45,114	: 3.2		3.7
Iowa	:		:		:	5.5: 6.3				: 12.5 : 5.3		12.2 5.9
Nebraska-Western Iowa	:	7,807		8,693 8,587		9.7:11.1	::		,	: 5.3 : 9.5		11.1
Nebraska-Western 1003		1,007	•	0,007	٠	9. 7 : II.I	• •	10,195 :	17,991	: 7.7	•	TT.
Southern Group	:											
St. Louis-Ozarks	:	18,959		16,709		13.3: 12.5	::	38,368:	33,523	. 12 6		וו מ
Greater Kansas City	:	11,163		10,707						: 15.6		
Neosho Valley	:	16	:	14			::	31:		: 1.5		
Wichita	:	2,826	:	2,219		-	::		5,223	: 12.4		
n zonzoa		2,020	•	~,~_,	•	1201 . 00)	•••	7,001 .	7,~~	~	•	10.1
EAST SOUTH CENTRAL	:											
Paducah	:	986	:	1.112	:	11.9:11.7	::	1.914:	2,185	: 11.0	:	11.1
Nashville	:	2,080	:	1,674		5.3: 4.3	::	3,795 :	3,450	: 4.8		4.2
Memphis	:	2,564	:	2,459		11.1 : 10.6	::	5,010:		: 10.4		9.5
Tennessee Valley	:	4.967	:	8,297			::	9,538:		: 5.6		9.4
	:	4,701	•	- 1 7 1	•	,,,,,		11/2- 4	-171	,,,,,	•	,
	:											

Continued

Table 6.—Producer milk deliveries used in Class II by handlers regulated under those Federal orders which have three classes of utilization, February and year to date with comparisons 1/-Con.

	:	Producer			:	% Used				leliverie		/	Used
Marketing area	:_			lass II	:		::			Class II	<u> </u>		Cl. II
	:	Feb.	:	Feb.	-	Feb. : Feb.	::		:				: Cum.*
	:	1979	:	1978	_	1979 : 1978	::	1979	:	1978	:		:,1978
	:	1,0	00	<u>lb.</u>	:	Percent	::	1,0	00	lb.	:	Pe	rcent
	:												
EST SOUTH CENTRAL	:												
Northern Group	:												
Central Arkansus-	:							- 4					
Fort Smith 2/	:	1,499		1,392									
Oklahom= Metropolitan	:	7,787		7,025						13,803		12.2	
Red River Valley	:	2,226		1,392				4,580					: 13.9
Texas Panhandle	:	583	:	734								9.1	
Lubbock-Plainview	:	110	:	227	:	1.9: 4.0	::	241	:	488	:	1.9	: 4.0
	:												
Southern Group	:			- /									
Greater Louisiana	:	2,069		2,621									: 4.7
New Orle_ns-Mississippi	:	7,616		8,479		9.4: 9.9					:		: 9.0
Texus	:	25,973	:	27,871	:	10.3 : 11.1	::	51,001	:	57,782	:	9.4	: 10.5
	:												
OUNTAIN	:												
Eastern Colorado	:	7,515				10.7:10.5							: 10.2
Great Basin	:	2,922				5.9: 7.2							: 7.1
Centrul Arizona	:	9,582	:	9,507									: 13.4
Rio Grande Valley	:	- 1	:	4,520	:					9,668			: 13.9
Lake Mead	:	613	:	657	:	5.9: 6.5	::	1,291	:	1,264	:	6.1	: 6.0
	:												
ACIFIC	:												
Puget Sound	:	17,082	:	17,457	:	12.7:13.6	::	34,645	:	35,337	:	12.4	: 13.2
Inland Empire	:	1,440	:	2,429	:	7.0:10.1	::	2,829	:	4,714	:	6.5	: 9.3
Oregon-Washington	:	13,763	:	13,758	:	12.6:13.0	::	29,431	:	27,340	:	13.0	: 12.4
_		,						-		-			

^{*} Year to date.

^{1/}E Excludes Southeastern Florida; Class III only applies to the skim milk portion of all milk disposed of for fertilizer or livestock feed or dumped.

^{2/} The data for the Central Arkansas and Fort Smith markets have been combined in order to mask restricted data.

TABLE 7--PROCUCER MILK DELIVERIES TO HANDLERS REGULATED UNCER FEDERAL ORDERS AND CELIVERIES USED IN CLASS I JANUARY - FEBRUARY

		JANUA						
	PRJ	DUCER DELIVE	# 1E2		DUCER DELIVE SEC IN CLASS			SED
PARKETING AREA			CHANGE	U3	EL IN CLASS	CHANGE	IN	L. I
PRINCIPAG PREP			1979			1979	l l	
	1979	1978	OVER	1979	1978	OVER	1979	1978
	1,1,1	1,10	1978	4717	1,710	1978	7313	1910
	1.00	O POUNDS	PERCENT	1,000	FOUNDS	PERCENT	RERO	ENT
NEW ENGLAND								
NE F ENGLAND	807,126	806,058	0.1	490,786	485,471		61	60
TCTAL 1/	807,126	806.058	.1	490,786	485,471	1.1	61	60
PICCLE ATLANTIC								
NEW YORK-NEW JERSEY	1.596,055	1.556.399	2.5	798,526	755,378	5.7	50	48
MICCLE ATLANTIC	864,259	913,336	5.4-	489,905	539.785		57	59
TCTAL 1/	2.460.314	2.469.735	.4-	1,288,431	1,295,163		52	52
16176 3	244004315	244074133	• -	1,200,431	112731103	• 5 –	32	32
SOLTE ATLANTIC								
TAPPA BAY	94,843	93,864	3.2	89,218	86,703		92	92
SCLTHFASTERN FLORIDA	138,636	138.193	. 3	128,691	126,991		93	92
UFFER FLORICA	119,541	I13.315	5.5	113,860	107,759		95	9 5
GEORGIA	273,181	253.207	7.9	211,526	201.334	5.1	77	80
TCTAL 1/	628,201	598,579	4.9	543,295	522.787	3.9	86	87
FAST NORTH CENTRAL EASTERN GROLP								
SCLTHERN MICHIGAN	651,028	661,941	1.6-	389,568	387 - 274		66	58
EASTERN OH IO-WESTERN PA.	526,409	540,974	2.7-	349,574	349,282		66	64
OFIC VALLEY	472,213	457,598	3.2	318,743	302,817		67	66
TCTAL 1/	1.649,650	1.660,513	•6-	1.057.885	1.039.373	1.8	64	62
WESTERN GROUP								
MICHIGAN UPPER PENINSULA	13,385	13,436	.4-	8.130	7,883	3.1	61	59
CHICAGO REGICMAL	1.630.592	1.605.838	1.5	514,996	509,575		32	32
LSVILLE-LXGTCN-EVNSVILLE	176,512	184.728	4.4-	117,010	118,564		66	64
INCIANA	280,532	318,103	11.8-	210.738	223,537		75	70
SCLTHERN ILLINOIS	158,279	173,984	9.0-	99,656	98,560	1.1	62	57
CENTRAL ILLINGIS	46,717	40.359	15.8	29,967	27,683		64	68
TCTAL 1/	2.306.017	2.336.448	1.3-	980+497	985.802		42	42
WEST NORTH CENTRAL								
UPFER MIDWEST	1.258,229	1.219,563	3.2	276,719	263,210	5.1	22	22
EASTERN SOUTH DAKOTA	43,646	44,712	2.1	23,212	22,660		51	51
BLACK HILLS	11,414	11,210	1.8	8,277	7,296		72	65
ICHA	296,395	287,161	3.2	129,118	131,714		44	46
NEERASKA - WESTERN IGWA	170,690	161,826	5.5	90,167	91,452		53	56
TCT#L 1/	1.792,375	1.724.472	3.4	527,493	516.332		30	30
								-

Continued

TABLE 7.- PROCUCER MILK CELIVERIES TO HANDLERS REGULATED UNCER FEDERAL ORDERS AND CELIVERIES USED IN CLASS I

		JANUA	RY - FEBRL	ARY -CON.				
	PRU	DUCER DELIVE	RIES		WEER DELIVE			SED
PARKETING AREA		T	CHANGE	03	EC IN CLASS	CHANGE	1.5	L. I
			1979			1979]	
	1979	1978	OVER 1978	1979	1978	6VER 1978	1979	1976
	1.00	O POUNDS	PERCENT	1,000	FOUNDS	PERCENT	RER	ENT
WEST NORTH CENTRAL -CON.								
SCLTHERN GROUP								
ST LOUIS - GZARKS	303,959	234,286	6.9	216,448	206,937	4.6	71	73
GREATER KANSAS CITY	132.002	141.852	6.9-	82.228	82,840	.7-	6.2	58
NECSHO VALLEY	2,003	1,325	51.2	1,277	1,199	6.5	64	90
WICHITA	47,086	51,781	12.9-	34,088	35.095	2.9-	76	68
TC14L 1/	483,050	479,244	- 8	334,041	326,071	2.4	65	68
_								
EAST SOUTH CENTRAL	17 4/7	10 725	11.6	14 244	18 228	F 0-	0.2	77
PAELCAH	17,467	19.735	11.5-	14,346	15.228	5 - 8-	92 64	59
NASHVILLE	78,700	83.096	5.3-	50.719	49.312	2 - 8		
MEPFHIS	48.231	47,4C5	1.7	41,361	40,241	2.8	8.6	85
TENNESSEE VALLEY	169.748	182.762	7.1-	135.047	139,366	3.1-	0.9	76
TC1AL 1/	314,146	332,998	5.7-	241.473	244 • 147	1.1-	77	73
NEST SOUTH CENTRAL NORTHERN GROUP								
CENTRAL ARKANSAS -FORT SMITH	2/ 59,897	61.179	2.1-	54,665	34,469	4	91	89
OKLAHOMA METPOPOLITAN	117.150	123.757	5.3-	92,779	91,935	• 4	79	74
REC RIVER VALLEY	16,480	19,442	15.2-	11,250	14,650	23.2-	68	75
TEXAS PANHANCLE			5.2-		12.887	3.0-	96	84
	14.584	15,376		12,497				
LUEEDCK - PLAINVIEW	12,756	12,093	5.5	11,870	11,073	7.2	53	92
TCTAL 1/	220,867	231.847	4.7-	183.061	185.014	1.0-	83	80
SCLTHERN GROUP								
GREATER LOUISIANA	101,105	101,412	•3-	86,457	86,895	•5-	86	86
HER URLEANS-MISSISSIPPI	168,735	174,797	3.5-	130,283	131,650	1.0-	77	75
TEXAS	540,333	548,287	1.4-	453,529	444,992		84	81
TCTAL 1/	81C.173	824,496	1.7-	670,269	663,537		8.3	80
POLNTAIN								
EASTERN COLOPADO	144,453	135,916	6.3	107,882	102.692	5.0	75	76
GREAT BASIN	107,064	113.862	6.0-	76,688	70,425	8.9	72	62
WESTERN COLOFADO	12,283	10,726	14.5	11,238	9.676	16.1	91	90
CENTRAL AR IZCNA	131,443	140.518	6.4-	98,127	93.598	4.4	75	67
RIC GRANDE VALLEY	79,225	69,421	14.1	58.056	56,261	3.2	72	81
LAKE MEAD	21.181	20,990	• 9	16,302	15.674	4.0	77	75
TCTAL 1/	495,649	491,433	. 8	368,293	348.726	5.6	74	71
PAC 1FIC								
PLEET SOUND	280,082	268.335	4.4	126,729	114,717	10.5	45	43
INLAND EMPIRE	42,838	50.617	13.4-	25,829	27,988	7.7-	59	55
NOTONI- WAS - NOTON	226,96C	220,224	3.0	140,759	134,724	4.5	62	61
TCTAL 1/	35C,88C	539,196	2.2	293.317	271,429	5.7	53	51
47-MARKET TCTAL 1/	12,308,448	12.495.019	•1	6,978,841	6,889,852	1.3	56	55
ALL MARKET TCTAL	12.508.448	12,495,019	.1	6,978,341	6,889,852	1.3	56	55

^{1/} Based on markets where orders were effective entire period, 1978-79, and which have had no significant marketing area changes.

^{2/} The data for the Central Arkansas and Fort Smith markets have been combined in order to mask restricted data.

8. - WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLO IN MARKETING AREAS DEFINED BY FEDERAL MILK OROERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JANUARY 1979 WITH COMPARISONS 1/

TABLE

MARKETING AREA AMANARY CLANGE 1970 JANUARY CRANGE 1970 JANUARY JANUA		TOPS	S 10 1 10 11 1	,		7								
NEW ETING AREA SALES LANGEL NAME CHANGE 1979		MHC	MILK	TEMS			i	SKIM	- 4	- 1		TOTAL		
NEM FINGE ALLANTIC CATAMATIC CATAM	MARKETING AREA	JANUA 197	IRY	CH	ш	1979	JANU.	ARY 79	CHANG	197	JANU 19	ARY 79	CHANG	E 197
NEH ENGLAND 198-4 3.38 - 0.1 - 0.1 59.2 0.95 8.8 8.8 257.6 2.82 1.8 1.1 NEH ENGLAND 198-4 3.38 - 0.1 - 0.1 59.2 0.95 8.8 8.8 257.6 2.82 1.8 1.1 NIDOLE ATLANTIC 176.3 3.31 - 2.8 - 2.8 77.1 1.27 6.9 6.9 253.4 2.69 0 0 NIDOLE ATLANTIC 176.3 3.31 - 2.8 - 2.8 77.1 1.27 6.9 6.9 253.4 2.69 0 0 NIDOLE ATLANTIC 176.8 3.38 - 2.1 - 2.8 77.1 1.27 6.9 6.9 253.4 2.69 0 0 SOUTHEASTERN FLORIDA 45.5 3.28 - 2.8 77.1 1.27 6.9 6.9 2.93 2.69 0 0 EGNSTAN FLORIDA 45.5 3.28 - 2.1 - 2.1 2.1 4.4 4.4 4.4 2.1 2.71		SALES	h	JAN		YEAR TO OATE	ALE	BUTTER- FAT CONTENT	NAU	YEA TO DAT	ALE	[⊢ ⊢	NAL	YEAR TO
NEW ENGLANO NEW E		-		ERCE	IN IN			1	ERCE		L. LB	,	PERCENT	
HIDOLE ATLANTIC HIGHAL ANTIC HIGHAL ALANTIC HIGHAL HIG	NEW ENGLANO	198.4			_	0	59.2	6.			57	2.8	0	
NITOLE ATLANTIC 176.3 3.31 2.8 2.8 77.1 1.27 6.9 6.9 253.4 2.69 0 0 0 0 0 0 0 0 0	NEW ENGLANO	198.4		1	_	•	59.2	6			57.	80		
SOUTH ATLANTIC 176.3 3.31 2.6 2.6 6.9	MIDOLE ATLANTIC	176.3			89	2	7.7	1.27	0		53。	9 •	0	0
Name and the part of the par	MIOOLE ATLANTIC	176.3	.3		00	2	7.7						0	0
TAMPA BAY 1	SOUTH ATLANTIC	176.8				9•	88.	• 2				9 •		
EASTERN FLOKTOR 40.5 3.26 2.1 1 2.1 1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	TAMPA BAY	34.9			<u>_</u>		9 (1.09	*	40	51.4		3.7	3.7
EAST NORTH CENTRAL 55.9 3.31 7 7 34.7 1.26 .5 .5 90.6 2.53 3 1 EAST NORTH CENTRAL 622.1 3.21 7 7 3.1 463.2 1.60 10.9 10.9 1.085.3 2.57 2.4 2.5 EASTERN GROUP 124.5 3.28 -4.9 -4.9 69.3 1.04 5.9 5.9 193.7 2.48 - 1.3 - 1 SOUTHERN MICHIGAN 124.5 3.28 -4.9 -4.9 69.3 1.04 5.9 5.9 193.7 2.48 - 1.3 <	SUUTHEASTERN FLUKTUA UPPER FLORIDA	40.0	0 6	7 -	- 8°	1.8	16	16.1	0 0	0 0	66el 57el	2.	3.8	4. I
EAST NORTH CENTRAL 622.1 3.29 3.1 3.1 463.2 1.60 10.9 10.9 1.085.3 2.57 2.4	GEORGIA	55.9					34	1.26			9.06	2.		-
N 124.5 3.28 - 4.9 - 4.9 69.3 1.04 5.9 5.9 193.7 2.48 - 1.3 - 1 129.8 3.30 - 4.9 - 4.9 69.3 1.04 5.9 5.9 193.7 2.48 - 1.3 - 1 106.0 3.27 - 5.4 - 5.4 77.5 1.69 14.3 14.3 183.5 2.61 2.0 NSULA 4.4 3.35 - 3.6 - 3.6 4.8 1.65 12.8 12.8 12.8 2.52 6.0 2 EVANS 30.2 3.29 - 4.8 - 4.8 30.2 1.78 11.9 11.9 11.9 2.47 2.3 2.3 S 24.1 3.24 2.3 2.3 2.3 2.3 1.6 11.3 1.69 10.8 10.8 21.7 2.44 4.5 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3		622.1	• 2		_	3.	63.	1-60	0	0		5	0	
129.8 3.30 - 3.2 - 3.2 - 3.2 1.73 9.7 1.73 9.7 188.4 2.81 .4 106.0 3.27 - 5.4 - 5.4 - 5.4 1.75 1.69 14.3 14.3 14.3 183.5 2.61 2.0 2.0 NSULA	EASTERN GROUP SOUTHERN MICHIGAN	124.5	• 2		6	4	6	1.04	5.9		93.	4	1.	1.
NSULA 4.4 3.35 - 3.6 - 5.4 77.5 1.69 14.3 14.3 183.5 2.61 2.0 2 NSULA 4.4 3.35 - 3.6 - 3.6 4.4 1.72 14.1 14.1 8.8 2.54 4.5 4.5 4.5 12.8 12.8 268.2 2.52 6.0 6.0 6.0 4.5 2.5 2.5 2.5 2.5 6.0 6.0 6.0 4.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2	E. OHIO - W. PA.	129.8	.9				58	1.73	1.6	1.6	88	8		4.
NSULA 4.4 3.35 - 3.6 - 3.6 4.4 1.72 14.1 14.1 88.8 2.54 4.5 4.5 4.5 140.2 140.1 14.1 268.2 2.52 2.52 6.0 6.0 140.2 3.31 - 5.5 128.0 1.65 12.8 12.8 12.8 2.68.2 2.52 6.0 6.0 6.0 4 2.54 2.9 2.5 2.5 2.5 3.2 1.2 4.8 - 4.8 30.2 1.78 11.9 11.9 60.4 2.54 2.9 2.2 2.5 2.5 3.31 - 4.7 - 4.7 59.6 1.73 10.5 10.5 10.5 40.5 2.47 2.9 2.3 2.4 10.0 4 3.25 - 1.6 - 1.6 - 1.6 11.3 1.69 10.8 10.8 10.8 21.7 2.44 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	OHIO VALLEY	106.0	• 2			5.	7	1.69		0	83。	9•		2.0
EVANS 140.2 3.31 .5 .5 .5 .128.0 1.65 12.8 12.8 268.2 2.52 6.0 6.0 6 20.2 3.29 2.52 5.30 2 3.29 - 4.8 30.2 1.78 11.9 11.9 60.4 2.54 2.9 2.9 2.5 5.2 5.3 3.24 - 4.8 30.2 1.70 10.5 10.5 40.5 2.47 2.3 2.46 6.3 5 10.4 3.25 - 1.6 - 1.6 - 1.6 11.3 1.69 10.8 10.8 10.8 21.7 2.44 4.5 5 2.46 6.3 6.8 10.8 10.8 21.7 2.44 4.5 5 2.46 6.3 5 2.46 6.3 5 2.46 6.3 2.46 6.3 2.46 6.3 2.46 2.3 2.3 2.3 2.3	MICH. UPPER PENINSULA	4.4	6.3		9.		4.	- 7				2.54		4.5
EVANS 30.2 3.29 - 4.88 - 4.08 30.2 1.78 11.9 11.9 60.4 2.54 2.9 2 52.5 3.31 - 4.7 - 4.7 59.6 1.73 9.3 112.1 2.47 2.9 2 S 224.1 3.24 2.3 2.44 1.70 10.5 10.5 40.5 2.46 6.3 6.3 6.8 10.4 2.44 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	CHICAGO REGIONAL	140°2	6		- 5	.5	128	1.65	12.8			2.52	0 • 9	0=9
S 24-1 3.24 2.3 24-4 1.70 10.5 10.5 112-1 2.44 2.5 24-5 24-5 24-5 24-5 24-5 24-5 24-5 24-	- LEX	30.2	2ء				30	1.7	11.9		4.09	2°	2.9	2.9
153.3 3.25 - 1.66 - 1.66 11.3 1.69 10.8 10.8 21.7 2.44 4.5	CICKLI I NOTHER	74-1	0 0		- ~		40	1 - 7	10.5	9 1	11201	2 6	C • 7	6.3
153.3 3.30 3.2 3.2 3.2 228.3 1.56 6.8 6.8 381.6 2.26 2.5 2	CENTRAL ILLINOIS	10.4	• 2				11.	• 6	10.8	n 1	21.7	2.	4.5	4.5
32.8 3.28 - 7.7 - 7.7 93.4 1.50 7.5 7.5 126.1 1.96 3.1 3 0AKOTA 3.4 3.26 - 2.1 - 2.1 6.7 1.74 12.4 12.4 10.1 2.25 7.1 7 1.2 3.28 - 1.5 - 1.5 1.8 1.95 6.1 6.1 3.0 2.48 2.9 2 23.0 3.37 - 1.9 - 1.9 40.8 1.67 6.6 6.6 63.8 2.28 3.4 3 STERN IOWA 22.0 3.32 - 3.0 - 3.0 23.8 1.64 6.5 6.5 6.5 45.8 2.44 1.7 1	WEST NORTH CENTRAL	153.3	6.3		-2	6	228.				8.1	2.		
OAKOTA 3.44 3.26 - 2.1 - 6.7 1.74 12.4 12.4 12.1 2.25 7.1 7 1.2 3.28 - 1.5 - 1.5 1.8 1.95 6.1 6.1 3.0 2.48 2.9 2 23.0 3.37 - 1.9 - 1.9 40.8 1.67 6.6 6.6 63.8 2.28 3.4 3 STERN IOWA 22.0 3.32 - 3.0 - 3.0 23.8 1.64 6.5 6.5 45.8 2.44 1.7 1	NORTHERN GROUP	6	C				C	u			1 761		-	-
1.2 3.28 - 1.5 - 1.5 1.8 1.95 6.1 3.0 2.48 2.9 2.9 2.9 2.9 2.3 2.3.0 3.37 - 1.9 - 1.9 40.8 1.67 6.6 6.6 6.6 63.8 2.28 3.4 3 MESTERN IDWA 22.0 3.32 - 3.0 - 3.0 23.8 1.64 6.5 6.5 6.5 45.8 2.44 1.7 1		7.8	70				•	-	12.4		1001	2	7 - 7	7 . 1
23.0 3.37 - 1.9 - 1.9 40.8 1.67 6.6 6.6 63.8 2.28 3.4 3 WESTERN IOWA 22.0 3.32 - 3.0 - 3.0 23.8 1.64 6.5 6.5 45.8 2.44 1.7 1		1.2	2 6			. –		-	6.1	6.1	3.0	2.0	2.9	2.9
- WESTERN IOWA 22.0 3.32 - 3.0 - 3.0 23.8 1.64 6.5 6.5 45.8 2.44 1.7 1.	IOWA	2	16			-	4	-	9.9	9.9	63.8	2.	3.4	3.4
	1		63			ויז	23	1.64		6.5	45.8	2-	1.7	1.7

TABLE 8. - WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED 8Y FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JANUARY 1979 WITH COMPARISONS 1/ -CON.

	WHOL	E MILK	ITEMS 2/		LOWFAT AND	SKIM	MILK ITEMS	18 3/		TOTAL		
MARKETING AREA	JANUARY		CHANGE	GE 1979	JANUARY 1979	1RY	CHANGE	E 1979	JANUARY 1979	RY 9	CHANGE	E 1979
	-	8UTTER- FAT	1		SALES	BUTTER- FAT CONTENT	UAN	YEAR TO DATE	SALES	8UTTER- FAT CONTENT	47	1
	MIL. LB.		PERCENT		MIL. LB.		ERCENT		MIL. L8.		PERCENT	
WEST NORTH CENTRAL-CON. SOUTHERN GROUP												
ST. LOUIS - OZARKS GREATER KANSAS CITY	30.6	3.27	4.5	- 4.5	28.6	1.51	6.6	6.6	59.2	2.42	0.6	0.6
NEOSHO VALLEY	4.7	3.29		- 4	2.4	1 4 1	3.8	300	7.1	2.67	- 1.6	- 1.6
WICHITA	10.7	3.29	4° 6	4	1 - 1	I.52	11.5	11.5	18.4	2.55	7.5	7.5
EAST SOUTH CENTRAL	76.4	3.34	6. –	6.	50.2	1.53	7.9	6.7	126.6	2.62	2.4	2.4
РАБИСАН	5.3	.2	- 3.6	. 3°.	2.5	4		7.5	7.8	2.67	3	- • 3
NASHVILLE	21.4	3.32		- 4.3	11.4	1.53	9.3	9,3	32.8	2.70	0 0 7	0 0
TENNESSEE VALLEY	35.3	, m	- 1.2	- 1:	0 0	1 9	9.6	. 6	7.67	2.54	3.5	3 .5
WEST SOUTH CENTRAL	330.9	3.42	1.5	1.5	102.5	1.34	2.6	2.6	433.3	2.92	1 . 8	1.8
NORTHERN GROUP CENTRAL ARKANSAS	15.5	3.36	5.0	ς, e	7.2	1.48	13.2	13.2	22.1	72-77	7.5	7.5
FORT SMITH	1.4	3.31	1	- 19.	7.	1.48	17.6	17.6	2-1	2.67	- 9.2	6
OKLAHOMA METROPOLITAN	26.5	3.28	3.6	3.6	9.8	1.46	2.1	2.1	36.3	2.79	- 2.1	- 2.1
TEXAS PANHANDLE	6.7	3.36	10.3	10.	1.5	1.59			8.2	3.04	9.0	0.6
LUBBOCK - PLAINVIEW	5.5	3.45	12.0	12.	1.9	1.45	11.2	11.2	7.4	2.94	11.8	11.8
C GREATER LOUISIANA	41.2	3.56	1.2	*1 ·	-	9 6	20	2.1		3.14	ļ.	ļ.,
NEW UKLEANS - MISS. TEXAS	172.2	3.36	4.1	I	53.6	1.23	T	7.01	225.8	2.86	2.9	2.9
MOUNTAIN	110.3	3.40	3.6	3.6	86.3	1.71	8.4	8.4	196.6	2.66	5.7	5.7
EASTERN COLORADO	27.7	3.32	5.9		26.6	-	7.1	7.1	54.3	2.55	6.5	
GREAT BASIN	14.9	3.33	4.7	-	24.5	10	9.8	9.8	39.4	2.44	· .	
MESTERN CULURADU CENTRAL ARIZONA	31.0	3.52	12.3	12.3	21.2	1.52	11.7	1101	52.2	2007	5.8	7.0 7.0
RIO GRANDE VALLEY	26.3	3.39	1.5		7.9		5.0	5.0	34.2	2-94	2.3	2.3
LAKE MEAD	7 - 7	3.41	4 • 6		4 • 1	1.90	- 3.0	- 3.0	11.8	2.88	1.8	
PACIFIC	58.8	3.35	1.8	1.8	89.8	1.82	9.2	9.2	148.6	2-42	6.1	6.1
PUGET SOUND	23.2	33	6.4	. 9	36.3	8	8.6	8.6	9.65	2.43		
	4.2	3.31	2	2	4.6	1.79	5.5	5.5	13.7	2.26	9.4	4.6
OREGON - WASHINGTON	31.3	, (L)	1.5	- 1.	44.1	1.81	10.5	10.5	75-4	2.45		
COMBINED AREAS (46)	1,903,1	3.33	- 1e0	- 1.0	1,245,1	1.52	8.3	8.3	3,148,2	2.61	2.5	2.5
COMBINED AREAS ADJ. FOR	1,886.7	1	0 • 1/7 -	0.4 -	1,234.5		5.1	5.1	3,120.1	1	9.	9 .
NEW YORK - NEW JERSEY 5/	open property of the contract			1					419.4		- 1.1	- 1.1

^{1/} In-area sales represent total sales in each of the areas by handlers regulated under the respective orders by handlers regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.
2/ Plain and flavored whole milk.
3/ Plain, fortified and flavored skim and lowfat milk and buttermilk.
4/ Figures adjusted to eliminate variations due to calendar composition. See special article in FMOS - 221, July 1978.
5/ Small amount of sales estimated.

OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN 46 SELECTED MARKETING AREAS	17
46	SNS
Z	I S
(PRODUCTS	NED BY FEDERAL MILK ORDERS, JANUARY 1979 TO DATE, WITH COMPARISONS
Ξ	
SKIMM	TO DATE
I AND	1 6261
ID LOWFA	IANUARY
A	7
PRODUCTS	K ORDERS
MILK	LMIL
WHOLE	FEDERA
JAL	ВУ
INDIVIDU	DEFINED
P	
SALES	
9 PACKAGED SALES OF IN	
TABLE	

		JANUARY			FEBR	FEBRUARY			MARCH	I	
PRODUCT NAME	SALES	BF. FROM CONTHIER MONTH	મુ ક <u>ે</u>	SALES	BF. CON- TENT	1 2	ـــــا2 پيرا	SALES CO	BF. CON-	CHANGE 1979 FROM 1978 YEAR MONTH TO	
	MIL.LB.	PERCENT	ENT	MIL.LB.	┨.	PERCENT	DATE	MIL.LB.	18	PERCENT	
FLUID WHOLE MILK PRODUCTS*	1,903	3.33 - 1.0 -	.0 - 1.0								
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	1,828	3.36 - 5	.99 5.0 - 5.0								
FLUID LOWFAT AND SKIM MILK PRODUCTS*	1,245	1.52 8	8.3 8.3								
2% LOWFAT MILK PRODUCTS 2/ 2% LOWFAT MILK - PLAIN 2% LOWFAT MILK - MILK SOLIDS ADDED	696 257	1.79 15 1.58 - 7	15.9 15.9 7.1 - 7.1								
SKIM MILK PRODUCTS SKIM MILK - PLAIN SKIM MILK - MILK SOLIDS ADDED	83 57	.25 25 .29 - 11	25.5 25.5 11.7 - 11.7								
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	99	1.39 14 1.06 - 3	14.6 14.6 3.8 - 3.8								
Z TOTAL	3,148	2.61 2	2.5 2.5								
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 3/	3,120		9 9.								

^{*} May include small amounts of miscellaneous whole milk and lowfat and skim milk products.

1 See table 8 for 46 markets included. Excludes the New York-New Jersey market.

2 Includes 1% lowfat milk products.

3 Figures are adjusted to eliminate variations due to calendar composition. See special article in FMOS 221, July 1978.

TABLE 10..--PACKAGED SALES OF WHOLE MILK ITEMS, LOWFAT AND SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM ITEMS, AND TOTAL FLUID
ITEMS BY HANDLERS REGULATED UNDER FEDERAL MILK CRDERS, GROUPED BY REGION, JANUARY 1979, WITH COMPARISONS 1/

	WHOLE MILK ITEMS 3/	ILK ITE	45 3/	LOWFAT	OWFAT AND SKIM MILK ITEMS 4/	Ξ.	MILK	MILK AND CREAM MIXTURES	АМ	CREAM	CREAM ITEMS	2/	TOTAL FLUID ITEMS	UID ITE	MS 6/
REGION 2/	SALES	BF. CON-	CHANGE 1979	SALES	BF. C	CHANGE 1979	SALES	BF. C	CHANGE 1979	SALES	BF. C	CHANGE 1979	SALES	B.F. C	CHANGE 1979
		TENT	FROM 1978 7/		TENT	FROM 7/		TENT	FROM 7/		TENT	FROM 1978 7/		TENT	FROM 7/
	MIL.LB.	PERCENT	ENT	MIL-LB.	PERCENT	LZ	MIL.LB.	. PERCENT	LV.	MIL.LB	MIL.LB. PERCENT	N	MIL.LB.	P ERC ENT	2
NEW ENGLAND	198	3-38 -	- 0.1	09	96.0	8.5	2.8	10.8	18.8	3.6	22.3	3.5	267	3.16	2.0
MIDDLE ATLANTIC	173	3.30 -	3.30 - 13.4	42	1.30 -	2.1	1.7	11.0 -	4.8	1.1	21.5	15.8	255	2.81 -	10.3
SOUTH ATLANTIC	188	3.31	2.4	89	1.24	7.3	2.2	10.4	8 - 4	1.1	21.6 -	1.0	282	2.77	0.4
EAST NORTH CENTRAL	629	3.28 -	- 3.4	995	1.60	10.5	9.3	10.9	3.6	8.5	17.5	0.	1,111	2.74	2.1
WEST NORTH CENTRAL	189	3.29 -	L	260	1.56	8.7	4.3	11.0	8.0	3.2	21.4 -	1.2	458	2.50	4.4
EAST SOUTH CENTRAL	82	3.35	1.1	64	1.50	9.5	0.3	11.8 -	9.92 -	0-4	20.5	12.0	132	2.73	3.5
WEST SOUTH CENTRAL	353	3.41	2.2	107	1.34	2.9	2.2	11.0 -	6.	2.2	20.8 -	2.5	994	3.05	2.3
MOUNT AI N	106	3.38	5.1	86	1.70	0 * 6	2.1	11.0	7.2	1.9	21.4	14.7	198	2.89	7.0
PACIFIC	09	3,33	1.7	91	1-80	8.4	1.8	11-1	6-9	1.2	25.0	8.2	156	2.69	5.8
TOTAL OF REGIONS	1,975	3.33 -	3.33 - 1.5	1,287	1.51	8.0	26.7	10.9	1.9	23.2	20°5	2-4	3,326	2.80	2.0

Total packaged disposition, in and out of the marketing area, by regulated handlers. See table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey. This market is also excluded from the total. Total packaged disposition, in and out of the marketing area, 1/6/1/2/2/1/

Plain, fortified, and flavored skim and lowfat milk, and buttermilk. Light, heavy, and sour cream, and cream dips. Plain and flavored whole milk,

Includes yogurt and eggnog.

Percentage changes over the previous year are based on the same number of comparable markets.

TABLE 11. -- PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK CRDERS, JANUARY 1979 TO DATE, WITH COMPARISONS 1/

1/ Total packaged disposition in and out of the marketing area by regulated handlers. Excludes the New York-New Jersey market.

^{2/} Percentage changes over the previous year are based on the same number of comparable markets.

TABLE 12. --MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK CRDERS, GROUPED BY REGION, JANUARY 1978 1/

TOTAL		349,341	42,730	1,056,840	770,064	46,643	109,421	78,725	143,318	2,597,082		18,433	4,339	96409	34,191	2,966	7,553	4,146	7,203	129,773
GTHER FACTORY PRODUCTS AND USES 4/		31,823	8,762	85,275	21,780	06149	13,493	5,062	4,628	177,613		1,909	644	3,786	1,111	324	710	237	273	8,798
CLASS 11/1111 MILK SOLIDS USED TO FORTIFY CLASS 1		2,793	3,186	7,397	2,210	737	5,087	2,658	723	24,791		0	0	0	0	0	0	0	0	0
CONDENSED MILK 3/		57,179	1,355	969,646	14,785	4,355	11,083	89	3,716	192,208		1,033	18	1,173	137	174	286	e	157	2,983
SKIM MILK POWDER	Pounds	67,596	739	136,366	197,803	5,345	8,832	2,773	44,943	464,347	٥l	09	0	222	115	0	6	2	28	435
COTTAGE	MILK AND CREAM I 1,000 L85.	33,770	1,948	107,848	40,251	44 395	17,947	21,307	19,028	246,494	BUTTERFAT POUNDS	307	20	1,152	380	19	198	177	171	2,502
FROZEN	MILK, SKIM M	23,205	12,973	43,765	20,785	8,478	17,933	12,718	11,098	150,953	801	600 4 5	2,327	5,673	2,668	813	2,504	1,198	1,009	21,202
CHEESE		118,514	10,991	534,689	440,668	14,078	27,246	30,445	49,076	1,225,705		4,660	428	21,285	16,640	649	106	1,120	1,894	47,583
BUTTER		14,461	2,777	41,854	31,781	2,466	7,801	3,674	10,108	114,921		5,455	1,066	17,649	13,140	686	2,939	1,409	3,672	46,269
REGION 2/	NEU CINA UNA CINA CINA CINA CINA CINA CINA CINA CI	MIDDLE ATLANTIC	SOUTH ATLANTIC	EAST NORTH CENTRAL	WEST NORTH CENTRAL	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL OF REGIONS 5/	NEU TAND AND	MIDDLE ATLANTIC	SOUTH ATLANTIC	EAST NORTH CENTRAL	WEST NORTH CENTRAL	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL OF REGIONS 5/

^{1/} Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.

^{2/} See Table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey. This market is also excluded from the total.

2/ Includes condensed skim milk and condensed whole milk.

4/ Other factory products include evaporated whole milk, milk, skim milk, and cream used in food products, whole milk powder, and aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed, unidentified products, dumped or spilled, and plant loss.

5/ Totals may not add due to rounding.

TABLE 13. --MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK DROERS, GROUPED BY REGION, JANUARY 1979 1/

		מאס	UNDERST GROOFED	OT NEGLUND	JANUARI 17	17 6161			
REGION 2/	8UTTER	CHEESE	FROZEN DESSERTS	COTTAGE	SKIM MILK POWOER	CONDENSEO MILK 3/	CLASS 11/1111 MILK SOLIOS USEO TO FORTIFY CLASS 1	OTHER FACTORY PRODUCTS ANO USES 4/	TOTAL
			MILK, SK	SKIM MILK AND CRE 1,000 LBS.	CREAM POUNDS		-		
NEW ENGLAND AND MIODLE ATLANTIC	10,882	132,662	32,809	33,690	54,384	59,925	2,343	25,432	352,126
SOUTH ATLANTIC	2,377	17,847	9,721	601	1,155	538	2,797	696*6	45,005
EAST NORTH CENTRAL	39,941	601,304	49,451	111,636	97,074	87,902	6,473	72,798	1,066,579
WEST NORTH CENTRAL	31,877	463,005	21,440	38,805	155,195	14,744	1,913	24,645	781,624
EAST SOUTH CENTRAL	2,988	13,611	5,797	4,471	1,461	4,393	691	5,592	39,006
WEST SOUTH CENTRAL	7,579	17,413	16,226	19,204	7,143	9,330	5,098	18,459	100,451
MOUNTAIN	3,813	20,405	12,205	21,412	2,816	1,493	2,352	5,136	69,631
PACIFIC	9,473	56,911	9,835	19,444	33,805	4,730	620	5,833	140,652
TOTAL OF REGIONS 5/	108,931	1,353,159	157,483	249,262	353,032	183,054	22,286	167,866	2,595,073
			108	BUTTERFAT POUNDS 1,000 LBS.	1				
NEW ENGLANO ANO MIDDLE ATLANTIC	4,505	4,922	5,511	502	58	1,097	0	1,715	18,310
SOUTH ATLANTIC	936	732	1,972	9	0	1	0	486	4,133
EAST NORTH CENTRAL	16,744	24,199	6,572	1,194	200	1,010	0	3,169	53,088
WEST NORTH CENTRAL	12,668	18,550	2,589	614	86	193	0	1,104	35,669
EAST SOUTH CENTRAL	1,141	535	845	41	0	172	0	263	2,996
WEST SOUTH CENTRAL	2,863	290	2,563	217	2	259	0	811	7,307
MOUNTAIN	1,432	782	1,294	177	2	32	0	298	4,017
PACIFIC	3,196	2,363	1,002	186	21	197	0	240	7,205
TOTAL OF REGIONS 5/	43,484	52,673	22,347	2,801	373	2,963	0	8,085	132,726
1/ Includes producer milk and some other source	and some other	בספני שרוים סמשווסם	4 + 6	£	1				

^{1/} Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.
2/ See Table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey. This market is also excluded from the total.
2/ Includes condensed skim milk and condensed whole milk, skim milk, and cream used in food products, whole milk powder, and aerated,
4/ Other factory products include evaporated whole milk, and cream used for animal feed, unidentified products, dumped or spilled, and plant loss.
5/ Totals may not add due to rounding.

Table 14.——Percentage of whole milk equivalent used in the production of manufactured dairy products, in Federal order markets, January 1979 to date, with comparisons $\underline{1}/$

Manufactured dairy	January	February	•	March	April		May	•• ••	June	
products	1979 1978	1979 : 1978 : 1979 : 1978	1979	1978	1979 1978 1979 1978	1978	1979	1978	1979	1978
				Percent	ent					
Butter	32.8 : 35.8 :	••	••	••	••	••	••	••	••	
Cheese	: 39.7 : 36.5 :	••	••	••	••	••	••	••	••	
Frozen desserts	: 16.8: 16.3:	••	••	••	••	••	••	••	••	
Cottage cheese	: 2.1 : 1.9 :	••	••	••	••	••	••	••	••	
All other $2/$. 8.6 : 9.5 :	••	••	••	••	••	••	••	••	
	: 100.0 : 100.0 :	: 100.0: 100.0: 100.0: 100.0: 100.0: 100.0: 100.0: 100.0: 100.0:	0.001 : 0.00	100.0	100.0	100.0	100.0	100.0	100.0	100.0

actured dairy July August roducts 1979: 1978: 1979: 1978 desserts desserts er $2/$												
roducts 1979 1978 1979 1978 1978 cheese er $2/$	nufactured dairy		July	Aug	ust :	September	mber :	October	•• ••	November	•• ••	December
desserts $\frac{1}{2}$ $\frac{1}{2}$	products	1979	1978	1979	1978	1979 1978	1978	1979 1978 1979 1978		979 15	178	1979 : 1978
							Percent					
desserts : : : : : : : : : : : : : : : : : : :	er	• ••	••	••	••	••	••	••	••	••	••	••
Frozen desserts : : : : : : : : : : : : : : : : : : :	Se	••	••	••	••	••	••	••	••	••	••	••
Cottage cheese : : : : : : : : : : : : : : : : : :	en desserts	••	••	••	••	••	**	••	••	••	••	••
All other 2/ : : : :	age cheese	••	••	••	••	••	**	••	••	••	**	••
	other $2/$	••	••	••	••	**	••	••	••	••	••	••
							•••	••	••	•••	••	••

Includes producer milk and some other source milk used to 1/Data represent whole milk equivalent based on milkfat content. Includes producer milk and some other source milk us produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to nonorder plants for processing. Some of the data are partially estimated. Excludes New York-New Jersey.

2/ Milk, skim milk and cream used in other manufactured products, i.e. evaporated milk, condensed milk, whole and nonfat dry milk, aerated, frozen and plastic cream; and cream and cheese dips; and milk, skim milk, and cream used in food products as well as used in animal feed, dumped or spilled, plant loss and unidentified.

Table 15.--Federal order base and excess prices for milk of 3.5 percent butterfat content, February 1/

	•	Base	e price	:	Excess	price
Marketing area	:	Fel	oruary	:	Febru	uary
	:	1979	: 1978	:	1979	: 1978
	:		Dollars	per	100 lb.	
	:					
	:					
Central Arkansas	:					
Fort Smith	:					
Georgia 2/	:	12.79	11.04		10.52	9.01
Memphis	:					
Middle Atlantic	:	12.33	10.75		10.49	8.97
Nashville	:					
Oregon-Washington	:	11.83	10.22		10.41	9.00
Puget Sound 2/	:	12.34	10.61		10.41	9.00
Southern Michigan			9.97		10.52	
Tennessee Valley	:					
i i i i i i i i i i i i i i i i i i i						
	•					

 $[\]frac{1}{2}$ See footnotes on table 2 for location at which price is reported. $\frac{2}{2}$ Class I base plan.

Table 16. -Dairy product prices and manufacturing milk prices January 1979 to date with comparisons

	DRIED WHEY, EDIBLE 1/	Central States Production Area	NonHy ro Hygro 3	1979 : 1978			10.02 : 17.54	9.58 : 16.09	: 14.13	: 11.28	: 11.42	: 12.40	: 13.08	: 13.40	: 13.53	: 13.41	: 12.11	: 11.06	: 13.29
	NONFAT DRY MILK 2/:	Chicago area ::	sess	1979 1978 1			: 68,00 ::	75.79 : 67.84 ::	: 67.98 ::	: 69.71 ::	: 70.71 ::	: 70.75 ::	: 70.56 ::	: 71.29 ::	: 72.33 ::	: 73.61 ::	: 74.23 ::	: 75.71 ::	: 41.06 ::
Dairy product market prices	R CHEESE 1/	Wis. assembling :: points	Barrel :: Blocks ::	1978 : 1979 : 1978 ::	Cents per pound			: 95.80 :: 118.64 :		••	: 98.25 :: 102.62 ::	••	: 98.56 :: 102.92 ::	••	••	••	••	: 112,62 :: : 119,38 ::	: 102,25 :: : 107,08 ::
Dê	BUTTER 1/	.: New York	:: Grade AA ::	78 : 1979 : 1978			116.48 : 104.88 ::	73 : 104.42 ::		••	6.71 :: : : : : : : : : : : : : : : : : :	••	7.94 :: : 113.38 ::	••			121.12 :: 128.59 ::	18.76 :: : 127.77 ::	109.76 :: 115.58 ::
•		Month Chicago	: Grade A	1979 1978	•	••		: 111.30:	••	••	••	**	••	••		••	November : : 12	December : : 118	Average : 109

			LITCES Da	TO IOL WE	anui act	gutin	rade milk,	3.5% Durre	Frices paid for Manufacturing grade Milk, 3.5% burteriat content
	••		MinnWis. Manuf.	Manuf.		**		Butter powder	rder
Month			grade milk 4/	1k 4/		::		"Snubber" 5	5/
		1979	•• ••	1978		** **	1979	••	1978
	••				Dolla	rs per	Dollars per 100 lb.		
	• •								
January	• • •	10.55	••	8,91		••	10.45	••	9.33
February	••	10.52	••	00.6		6.	10.41	••	9.31
arch	••		••	60.6		••		••	9.34
oril	••		••	9.24		••			9.65
Y.F.	**		••	9.25		••			9.80
me	••		••	9.26		**		••	9.80
July	••		••	9.33		••		••	9.84
August	••		**	9.68		••		••	10.27
September	••		••	9.90		••		••	10.32
October	••		••	10.18		**		**	10.41
November	••		••	10.44		••		••	10.69
December	٠		٠	10,60				• •	10,72

1/ "Dairy Market News," AMS. 2/ 26th of preceding month through 25th of current month, as reported by ESCS. 3/ Simple average of hygroscopic and nonhygroscopic. 4/ Average price reported paid to producers for manufacturing grade milk, f.o.b. plants in Minnesoca-Wisconsin as reported by ESCS. 3.5 percent price converted by using Chicago Grade A butter price times 0.120. 5/ (Chicago Grade A butter price times 4.2) plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents.

Table 17-U.S. milk prices, U.S. milk feed ratio, and general price measures, January 1979 to date

rade milk 2/ 1979** Price: Av. :% of test : fat :price test : test :equiv. 7/ 10.90 3.82 80.4	acturing mik 2/ 1970** e
rade milk 2/ indicaturing in All milk in Wilk eli 1979**: % of in wholesale 2/; for flui at fat; price in test; equiv. 7/: in pollars per 10.90 3.82 80.4 in 11.47 9.84 11.67 in pollars per 10.80 3.78 78.5 in 11.47 9.89 11.70 in pollars per 10.00 10.09 in test; in test	### milk prices
rade milk 2/ 1979** Price Av. :% of at : fat :parity test : test :pquiv. 7/ 10.90 3.82 80.4 10.80 3.78 78.5	### milk prices
anufacturing rade milk 2/ 1979** Price Av. at Fat: test test:	milk prices Manufacturing grade milk 2/ Parity/Price Av. price at fat recoulty-test test; / alent: test; 13.31 10.90 3.82 13.57 10.80 3.78
	: : : : : : : : : : : : : : : : : : :

								Š	General price	rice mea	measures									
2	Daires	00	::		Price received	eceived				=				Pr	Price indexes	exes				
10	ייים אייים	co ber	:		by farmers	rmers			Parity	ty ::	2	Hholesale 8	e 8/	::			Retail 9	1.9/		
Month	farm 2/10	ers	All	All furm products	Livestock products	tock & :	Dairy	ry sts	$\frac{\text{ratio}}{2/\frac{11}{11}}$, L	All commodities	1 ities	Dairy products	y	All items	tems :	All food	poo	Dairy products	y ts
	1979	1978	1979	: 1978	1979	: 1978 :	1978: 1979:	1978	1979 :	1978	1979	1978 :	1979 :	1978	1979 :	1978 :	1979 :	1978 :	1979 :	1978
									Ind	ndexes 1967=10	57=100									
January	234	209	232	186	252	185	236	203	66	89	220.7	199.9	203.4	178.0	204.7	187.2	223.9	199.2		77.7
February	: 238	211	241	192	264	196	236	203	101	91	223.9	202.0	203.1	178.7	207.1	188.4	228,2	202.0	200.6 l	178.8
March	••	21/4		200		204		203		93		203.8		180,3		189.8		204.2	٦	79.3
April	••	216		208		509		201		96		206.4		184.5		191.5		207.5	7	81.6
May	••	219		214		217		198		86		207.9		18/4.5		193.3		210.3	٦	83.5
June	••	220		217		219		198		66		209.4		185.4		195.3		213.8	٦	8,48
July		220		214		217		201		86		210.6		186.1		196.7		215.0	٦	85.3
August		221		210		217		208		95		210.4		190.8		197.8		215.4	٦	86.1
September		223		215		226		217		26		212.3		192.9		199.3		215.6	٦	88.8
October		22/4		218		232		22/4		26		215.0		197.0		200.9		216.8	٦	91.1
November		225		215		228		230		96		215.7		199.6		202.0		217.8	7	93.2
December		226		222		237		234		86		217.4		202.7		202.9		219.4	7	11.96
Average		219		509		216		210		96		209.2		188.4		195.4		211.4		85.6

* Preliminary. ** Based on partially revised data. 1/ Converted by using Chicago Grade A butter times 0.120. 2/ "Agricultural Prices," ESCS. 2/ "Dairy Products," ESCS. 4/ Pounds of 16% mixed dairy feed equal in value to one pound of milk sold to plants. 5/ Parity prices shown are based on data for the current month. 6/ Seasonally adjusted. 7/ Price at test adjusted to a 3.67 percent fat test by using Chicago Grade A butter price times 0.120 as a percentage of parity price equivalent. 8/ "Wholesale Prices and Price Index," BIS. 9/ "Gonsumer Price Index," BIS. 10/ For commodities and services, interest, taxes, and wage rates. 11/ Ratio of the Index of Prices Received by farmers, all farm products, to the Index of Prices Paid, Interest, Taxes, and Farm Wage Rates.

Table 18.--Consumer Price Index for all Urban Consumers: Selected dairy products, United States city average, 1979 1/

	:	Fresh	who	le milk	:	В	utt	er	:		Che	ese	:			am and products
Manakh	:		:	Percent	::		:	Percent	:		:	Percent	:		:	Percent
Month	:	Index	∠′ :	change from	:	Index	- :	from	:	Index	<u></u> :	change from	:1	Index	:	change from
	-		- :	1978	:		•	1978	:		:	1978	-			1978
January	:	183.5	:	11.3	:	195.8	:	15.4	:	112.9	:	12.3	:	111.	3 :	12.5
February	:	186.0	:	12.4	:	193.3	:	14.2	:	113.9	:	12.5	:	112.	7 :	11.9
March	:		:		:		:		:		:		:		:	
April	:		:		:		:		:		:		:		:	
May	:		:		:		:		:		:		:		:	
June	:		:		:		:		:		:		:		:	
July,	:		:		:		:		:		:		:		:	
August	:		:		:		:		:		:		:		:	
September	:		:		:		:		:		:		:		:	
October	:		:		:		:		:		:		:		:	
November	:		:		:		:		:		:		:		:	
December	:		:		:		:		:		:		:		:	
	:															

^{1/ &}quot;CPI Detailed Report," Bureau of Labor Statistics U.S. Department of Labor. The Consumer Price Index for All Urban Consumers (CPI-U) covers approximately 80 percent of the total noninstitutional civilian population of the United States and is based on data from 85 urban areas. 2/ The standard reference base period for these indexes is 1967=100. 3/ The standard reference base period for these indexes is December 1977=100.

Table 19.--U.S.production, January 1979 to date, with comparisons

	:	Milk	1	/	:	Butt	er	2/	:	Total Che	ese	:	Nonfat dr	y milk $\frac{2}{}$:	Frozen d	esserts
Month	:	1979*	:	1978**	:	1979*	:	1978**	:	1979* :	1978**	:	1979* :	1978**	:	1979* :	1978**
	:	Bi	1.	<u>lb</u> .	:	Mi	1.	<u>lb</u> .	:	Mil.	<u>lb.</u>	:	Mil.	1b.	:	Mil.	gals.
Jan.	:	10.0	:	10.0	:	97.4	:	108.3	:	288.9 :	274.0	:	55.1 :	79.7	:	74.3 :	69.
Feb.	:	9.4	:	9.3	:	86.6	:	95.7	:	276.0 :	260.6	:	54.9 :	70.6	:	76.9 :	75.5
Mar.	:		:	10.5	:		:	97.7	:	:	311.8	:	:	84.4	:	:	98.
Apr.	:		:	10.6	:		:	98.5	:	:	306.2	:	:	96.4	:	:	95.
May	:		:	11.2	:		:	96.7	:	:	328.7	:	:	103.0	:	:	108.
June	:		:	10.9	:		:	84.7	:	:	332.9	:	:	113.5	:	:	126.0
July	:		:	10.5	:		:	73.7	:	:	297.0	:	:	98.2	:	:	119.
Aug.	:		:	10.2			:	64.2	:	:	284.6	:	:	78.6	:	:	123.
Sept.	:		:	9.7			:	64.5	:	:	264.9	:	:	59.1	:	:	103.
Oct.	:		:	9.8			:	71.1	:	:	279.4		:	49.0	:	:	90.
Nov.	:		:	9.4			:	66.7	:	:	276.3		:	41.9	:	:	79.2
Dec.	:		:	9.8	:		:	77.2	:	:	300.1	:	:	54.4	:	:	71.0
	:																
Year	:		:		:		:		:	:		:	:		:	:	
to	:	19.4	:	121.9	:	184.0	:	999.0	:	564.9:	3,516.5	:	110.0 :	928.8	:	151.2:	1,159.
date 3/	:		:		:		:		:	:		:	:		:	:	

^{*} Preliminary.

^{**} Partially revised.

1/ "Milk Production," ESCS.

2/ "Dairy Products," ESCS. Frozen desserts include ice cream, ice milk, and sherbert.

3/ May not add due to rounding.

	:						Storage	e Hol	ldings	s <u>1</u>	<u>L</u> /									
	:	Ві	-			::		Т	otal (Che	ese <u>2</u> /			::	No	nfat dr	y n	ilk		
Month	:	:		Tot	al	::		:		:	T	ota	1	::	:		:	To	ota.	1
	: Commer- : cial : 1979	Gov't: 1979*	:	1979* : 3/ :	1978**	::	Commer- cial 1979*	: Go	ov't	: 1	L979*	:	1978**	- :: :: ::	Commer-: cial: 1979 <u>4</u> /:	1979*	: : : : :	1979*	:	1978*
		Millio	n	pounds				Mil	llion	po		·				Milli	on	pounds	<u>.</u>	
Jan. Feb.	: 22.2 : 25.0	: 186.4 : 188.3		208.6 : 213.3 :	198.7 215.9		430.9 445.5	:	5.9		436.8 449.5	:	460.2 442.6	::	37.0 : 40.5 :	523.0 508.5		560.0 549.0		689.4 681.4
Mar. Apr.	:	:	:	:	235.6 245.6	::		:		:		:	431.0 448.2	::	:	300.3	:	347.0	:	662.1 686.5
May	:	:	:		264.6	::		:		:		:	462.3	::	:		:		:	687.7
June July	:	:	:	:	312.7	::		:		:		:	501.6	::	:		:		:	701.6 713.6
Aug. Sept.	:	:	:	:	282.4 266.6			:		:		:	491.1 475.8	::	:		:			701.7 681.5
Oct. 'Nov.	:	:	:	:	251.8 228.8			:		:		:	455.0 431.1	::	:		:			639.5 601.4
Dec.	:	:	:	:	206.9			:		:		:	426.7	::	:		:			585.1

Table 21.--U.S.D.A. purchases (Delivery Basis), January 1979 to date with comparisons

Month	:	But	ter	1/	:	Ameri	can	cheese	:	Nonfa	t d	lry milk	:	Milk equiva		
	:	1979	:	1978	:	1979	:	1978	:	1979	:	1978	:	1979	:	1978
	:	1,0	00	<u>1b</u> .	:	1,0	00	<u>1b</u> .	:	1,00	00	1ь.	÷	1,00	00 11	<u>b.</u>
Jan.	:	9,264	:	25,994	:	0	:	1,446	:	3,150	:	29,059	:	194	:	554
Feb.	:	1,966	:	26,678	:	0	:	1,593	:	1,274	:	22.643	:	41	:	556
Mar.	:		:	2,128	:		:	244	:	•	:	12,086	:		:	43
Apr.	:		:	24,367	:		:	1,867	:		:	27,575	:		:	509
May	:		:	34,616	:		:	6,348	:		:	51,534	:		:	777
June	:		:	20,595	:		:	13,575	:		:	53,999	:		:	562
July	:		:	173	:		:	13,554	:		:	46,307	:		:	138
Aug.	:		:	0	:		:	5,712	:		:	18,839	:		:	- 86
Sept.	:		:	0	:		:	0	:		:	7,659	:		:	- 127
Oct.	:		:	0	:		:	0	:		:	6,927	:		:	4
Nov.	:		:	0	:		:	0	:		:	4,894	:		:	- 142
Dec.	:		:	37	:		:	0	:		:	3,442	:		:	- 36
	:-						-				_		_			
Year to date	:	11,230	:	134,588	:	0	:	3/ 44,339	:	4,424	:	284,964	:	<u>4</u> / 235	: <u>5</u> /	2,752
uate	:		:		:		:	_	:		:		:		:	

 $[\]underline{1}/$ "Dairy Price Support Activity Report," ASCS. $\underline{2}/$ U.S.D.A. purchases (delivery basis) of butter, cheese, and evaporated milk, minus U.S.D.A domestic sales for unrestricted use of butter and cheese; includes purchases under price support Section 709, Section 32, and Section 4A programs.

3/ Includes 10,787 thousand pounds purchased in 500-pounds barrels. and 30,474 thousand pounds purchased

as processed cheese.

 $[\]underline{4}/$ Includes 6 million pounds (milk equivalent) of evaporated milk.

^{5/} Includes 38 million pounds (milk equivalent) of evaporated milk.

PROMOTIONAL ACTIVITIES UNDER FEDERAL MILK ORDERS*

Advertising and Promotion (A and P) Programs are currently in effect in sixteen Federal Milk Order markets as shown in Table 1.

Table 22 — Federal milk orders with Advertising and Promotion Programs, January 1, 1979

0.1	:	Federal	order:	Assessment	per
Order	:	numbe	-		_
	:				
Central Arkansas	:	108	:	\$.05	
Eastern Ohio-Western Pennsylvania	:	36	:	. 05	
Fort Smith	:	102	:	. 05	
Indiana	:	49	:	. 05	
Greater Kansas City	:	64	:	. 05	
Lubbock-Plainview	:	120	:	. 05	
Memphis	:	97	:	.05	
Middle Atlantic	:	4	:	.07	
Nebraska-Western Iowa	:	65	:	.05	
Oklahoma Metropolitan	:	106	:	. 05	
Red River Valley	:	104		. 05	
Rio Grande Valley	:	138	:	. 05	
St. Louis-Ozarks	:	62	:	. 05	
Texas	:	126	:	. 05	
Texas Panhandle	:	132	:	.05	
Wichita		73		. 05	
•	:		:		

Table 23—Producer participation in the Advertising and Promotion Program, by Federal Milk Order, by quarter, 1977 and 1978

	:	1:	st		:	2	nd		:	3	rd		:	4	th	
Order	:	ou a	rt	er	:	gua	rte	er	:	qua	rte	er	:	qua	rte	er
	:	1977	:	1978	:	1977	:	1978	:	1977	:	1978	:	1977	:	1978
	:					Perc	en	t of	pr	oduce	ers	part	ic	ipati	ng	
Central Arkansas	:	83	:	88	:	83	:	87	:	86	:	88	:	86	:	89
Eastern Ohio-Western Pennsylvani.	:	74	:	80	:	74	:	79	:	74	:	80	:	75	:	79
Fort Smith	:	87	:	93	:	82	:	88	:	91	:	90	:	86	:	90
Indiana	:	85	:	87	:	84	:	86	:	87	:	86	:	89	:	87
Greater Kansus City	:	83	:	92	:	76	:	91	:	86	:	90	:	91	:	90
Lubbock-Plainview	:	82	:	90	:	86	:	88	:	86	:	89	:	86	:	84
Memphis	:	83	:	88	:	81	:	89		83	:	90		82	:	90
Middle Atlantic	:	89	:	89	:	89	:	88	:	89	:	89		90	:	89
Nebraska-Western Iowa	:	69	:	83	:	59	:	79		71	:	83	:	65	:	82
Neosho Valley	:	91	:	75	:	88	:	58	:	90	:	1/		90		1/
Oklahoma Metropolitan	:	83	:	84	:	83	:	85	:	84	:	87	:	85	:	86
Red River Valley		92	:	92	:	92		86	:	92		88	:	91		86
Rio Grande Valley	:	96		96	:	96	:	95		95		94		95		94
St. Louis-Ozarks		85		85	:	85	:	81	:	86	:	85	:	85		84
Texas		72		72		70	:	71	:	70	:	72	:	70		73
Texas Panh ndle		87		91		91	:	91	:	89	:	90	:	91	:	90
Wichita		88	:	93	:	89	:	89		90	:	91	:	90	:	93
· · · · · · · · · · · · · · · · · · ·	:		•	,,	•	5 /	•	5,	•	, -	•	/-	•	, •	•	,,
All Order Total	:-	81	:	85	:	89	:	83	:	82	:	84	:	82	:	84

^{1/} Advertising and Promotion Program discontinued June 30, 1978.

^{*} Prepared by Richard McKee, Dairy Marketing Specialist, Order Operation Branch, Dairy Division, Agricultural Marketing Service.

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Table 24-Advertising and Promotion Funds Collected and Disbursed by Federal Milk Order Market Administrators and Amounts Budgeted for Advertising and Promotion by the A&P Agencies, in 1977-78

Murket Administrator for Central Arkansas: Eastern Ohio- : Fort Smith : M. Pennsylvania :	: 1977 : 1978 : 1977 : 1978 : 1978	Dollars	6,596; 5,877: 73,379: 89,628;	11,616,455: 11,333,090: 171,658: 169,152: 1,747,694: 1,698,635: 17,391: 16,817: 1,035,535: 959,911	*0 *0 *0	630: 86: 0: 0: 0: 0: 0: 0: 0: 0: 0: 0: 0: 0: 0:		8,882,023: 127,092: 130,220: 1,214,100: 1,229,500: 13,731: 13,884:		7,871: 8,091: 29,106: 29,402: 859: 868: 9,668: 172,377: 168,706: 1,731,445: 1,705,489: 17,302: 17,090: 1,043,624:	408,866: 467,098: 5,877: 6,32 <u>3</u> : 89,628: 82,774: 461: 188: 28,506: 37,586	2,049,540: 11,748,925: 178,254: 175,029: 1,821,073: 1,788,263: 17,763: 17,278: 1,072,130: 988,417
All Market : Administrators : Ce	1977 : 1978 : 1		427,642; 408,866;	11,616,455: 11,333,090: 17	4,813: 6,883:	630: 12,049,540: 11,748,925: 17		9,159,809: 8,882,023: 12		165,588: 169,533: 11,640,674: 11,281,827:	408,866: 467,098:	12,049,540: 11,748,925: 17
Items on the Market Administrators Advertising and Promotion Fund	Financial Statement	•• ••	Source of Funds: Balance on hand January 1	Deductions on computation of the uniform price t	Interest earned :	Other Total funds to account for	Expenditures:	Payments to the A&P agency Refunds to moduless	Payments to Market Administrator for :	administrative and auditing expenses Total expenditures :	Bulince on hand December 31 : Reserve for refunds	Total funds accounted for

STATION TO A SEC THE		4	Advertising and Promotion Agency for	and Promo	tion Ager	cy for:		
and Promotion Agencies Combined	Central Arkansus	.kensas	Eastern Ohio- W. Pennsylvania	hio- vania	Fort Smith	uth	Indiana	na
1977 : 1978	1977 :	: 1978 :	1977 :	_	1977 :	: 1977 : 1978 : 1977	1977	1978
			Dolla	urs				
.617,113: 1,609,628		30,210:	289,800:	327,940:		3,084:	180,088:	205,200
		28,144:	552,799:	534,050:		2,570:	193,788:	112,500
m		65,028:	349,015:	361,150:		6,538:	358,386:	373,824
		ö	51,265:	35,309:		ö	94,744:	82,349
1	5,787:	4,573:	28,000:	46,960:	535:	610:	34,723:	37,960
,531,159: 9,029,838:	122,779: 1	27,955:	1,270,879:	1,305,409:	15,356:	12,802:	861,729:	811,833
		~						Continued
617,113: 205,265: 258,043: 249,295: 201,443:	1	1	1	1	1	1	1,609,628: 28,268: 30,210: 289,800: 327,940: 3,531,721: 24,320: 28,144: 552,799: 534,050: 288,144: 65,028: 349,015: 361,150: 288,148: 200: 61,264: 35,309: 282,292: 5,787: 4,573: 28,000: 46,960: 9,029,838: 122,779: 127,955: 1,270,879: 1,305,409: 1	1,609,628; 28,268; 30,210; 289,800; 327,940; 3,249; 3,084; 180,088; 3,531,721; 24,320; 28,144; 552,799; 534,050; 4,643; 2,570; 193,788; 3,318,019; 64,204; 65,028; 349,015; 361,150; 6,929; 6,538; 358,386; 288,148; 200; 61,265; 35,309; 0; 94,744; 282,292; 5,787; 4,573; 28,000; 46,960; 535; 610; 34,723; 9,029,838; 122,779; 127,955; 1,270,879; 1,305,409; 15,356; 12,802; 861,729;

Table 24-Advertising and Promotion Funds Collected and Disbursed by Federal Milk Order Market Administrators and Amounts Budgeted for Advertising and Promotion by the A&P Agencies, in 1977-78 -Continued

Murket Administrator for:	Greater Kansas City : Lubbock- : Memphis : Middle : Nebraska-	1978 : 1977 : 1978 : 1	: : 52,240: 7,535: 769: 1,423: 3,536: 3,303: 53,869: 68,876: 65,471: 43,593	••	217 : 903 : 0 : 0 : 0 : 0 : 0 : 0 : 0 : 0 : 0 :	: 247,092 : 43(,738 : 38,073 : 39,819 :128,373 :124,148 :3,910,010 :3,881,182 :019,604 : 275,923 :	: 439,500 : 351,000 : 31,980 : 26,679 :120,087 :115,232 :3,407,695 :3,361,839 :396,000 : 306,000 : 93,573 : 53,246 : 4,538 : 8,004 : 27,528 : 28,254 : 411,770 : 416,367 :173,960 : 203,178	or for: $5,084$: $5,312$: 734 : 724 : 7457 : $7,457$: $7,198$: $27,675$: $31,465$: $6,051$: $6,037$: expenses $538,157$: $409,558$: $37,252$: $35,407$: $155,072$: $150,684$: $3,847,140$: $3,809,671$: $576,011$: $515,315$. 7,535 : 28,180 : 1,423 : 1,412 : 3,303 : 3,464 : 68,876 : 71,511 : 43,593 : 60,608	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
The second secon	Advertising and Promotion Fund	Financial Statement	Source of Funds: Balance on hand January 1	Deductions on computation of uniform price	Interest earned Other	lotal funds to account lor	Expenditures: Payments to the A&P agency Refunds to producers	Payments to Market Administrator for ; administrative and auditing expenses Total expenditures :	Balance on hand December 31 Reserve for refunds	C C C C C C C C C C C C C C C C C C C

			Advertisin	Advertising and Promotion Agency for:	
Items Budgeted for Advertising and Promotion by the A&P Agencies	Greater Kansas City	as City	Lubbock- Plainview	Memphis : Middle Atlanti	Middle : Nebraska- Atlantic : W. Iowa
	1977	1978 :	1978 : 1977 : 1978 : 1977 : 1978 Dollars		1977 : 1978 : 1977 : 1978
UDIA Nationwide Program	: 70,556 :	89,680 : 6,520 :	6,520: 7,254	7,254 : 24,740 : 20,944 : 429,084 : 510,911 : 71,080 :	: 510,911:71,080: 80,084
UDIA Local Market Programs		103,020:	12,951: 4,666	46,935 : 32,248 :2,251,917	
Local Dairy Council Units		141,068:	13,841 : 15,437 :	53,456 : 54,696 : 793,668	
Other local promotion programs		19,178:		0: 0: 25,750	
Administrative Expense		3,100:	950 : 2,468	3,450: 3,758: 85,325	: 95,597 : 4,000 : 4,400
Total funds budgeted	: 746,867 :	356,046:	34,262: 29,825	128,581 :111,646 :3,585,744	356,046 : 34,262 : 29,825 :128,581 :111,646 :3,585,744 :3,372,711 :403,554 : 323,334
					Continued

Table 24---Advertising and Promotion Funds Collected and Disbursed by Federal Milk Order Market Administrators and Amounts Budgeted for Advertising and Promotion by the A&P Agencies, in 1977-78 -Continued

							M	Market Administrator for:	inistrato	r for:				
Items on the Advertising 6	Items on the Market Administrators Advertising and Promotion Fund	Neos	ho V	Neosho Valley 1/		Oklahoma Metropolitan	itan	Red River Valley	ver	Rio Grance Vallev	anue		St. Louis	15-
Financial Statements	atements	1977		1978		1977 :	1978	1977 : 1978	1978	1977	: 1978		1977 :	1978
	••••							Dollars	ars					
Source of Funds: Balance on han	urce of Funds:	36	••	78	••	12,565:	13,045:	12,565: 13,045: 1,008:	751 :	2,286 :		: 63	2,229 : 23,449 :	32,208
uniform price Interest earned	Deductions on computation of the multiple of t	3,330		2,022	7	16,204:	406,370:	: 416,204: 406,370: 68,119 : 55,646 : 209,527 : 241,567 : 902,147 : 0: 0: 0: 2,765	979,63	209,527	: 241,56	57:9	2,765	917,845
Other Total fur	her Total funds to account for	3,366		2,100	4	0: 28,769:	0:	0: 0: 0: 0: 0: 0: 0: 0: 0: 0: 0: 0: 0: 0	56,397	211,813	211,813 : 243,796	00	928,361	954,264
Expenditures: Payments to Refunds to	penditures: Payments to the A&P agency Refunds to producers Payments to producers	2,881	•• ••	1,124		13,531:	327,015: 76,105:	313,531: 327,015: 61,574: 48,825: 195,825: 218,636: 750,457 94,237: 76,105: 5,470: 5,375: 9,710: 17,121: 137,943	48,825	195,825	: 218,63	36:7	50,457 :	746,536
rayments to market administrative ar Total expenditures	ymence to market administrator for a administrative and auditing expenses tal expenditures	3,288	** **	39	1-41	7,956:	8,239	$\frac{8,239}{411,359}; \frac{1,332}{68,376}; \frac{1,143}{55,343}; \frac{4,049}{209,584}; \frac{4,922}{240,679}; \frac{7,753}{896,153}$	1,143	4,049	4,97 240,67	2 2 2	7,753	8,798
Balance on hand Decemi Reserve for refunds	Balance on hand December 31 : Reserve for refunds :	78	**	0	••	13,045:	8,056	: 13,045: 8,056: 751: 1,054: 2,229: 3,117: 32,208:	1,054	2,229	3,13		32,208	51,537
Total funds	Total funds accounted for :	3,366		2,100	77 :	28,769:	419,415:	: 428,769; 419,415; 69,127; 56,397; 211,813; 243,796; 928,361;	56,397	211,813	: 243,79	6:9	28,361:	954,264

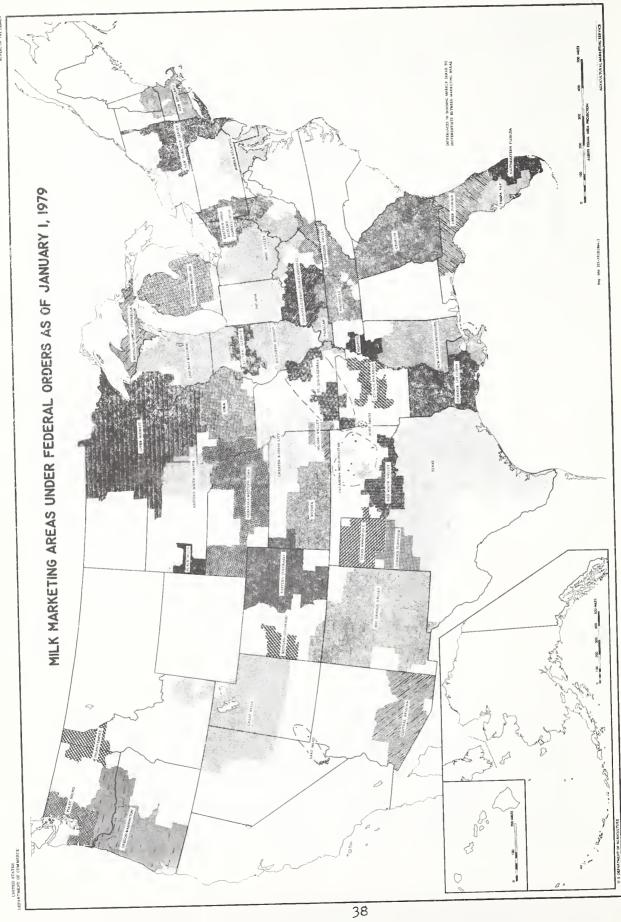
						Adv	ertisin	g and F	romot	on Age	Advertising and Promotion Agency for:					
Items Budgeted for Advertising and		Moorbo	ררייז	/ [ŏ 	Oklahoma		Rec	Red River		Rio Grande	ande	••	St. Louis-	nis-	
Promotion by the A&P Agencies		MEDSIO ACTES T	100	(Z)	: Me	Metropolitan	itan		Valley	••	Valley	Хe	••	Ozarks	ks	
		1977		1978	: 19	: 226-	1978	1977		. 978	1977	197	 89	1977	1978	8
									Dollars							
UDIA Nationwide Program	••••	532	••	332	99 :		750,99	: 11,59	6: 11	: 968	28,793	9,6	••	137,112	161,	[†] 0 [†]
UDIA Local Market Programs	٠.	,396	. 1	1,255	: 85	957:	89,722:	: 42,425 :	55 : 12	12,438:	46,606	85,244	• •	265,087	249,935	935
Local Dairy Council Units	••	926	••	747	: 168,	:296	158,208	: 24,78	38:31	: 8874	92,321	105,1	••	306,350	318,0	000
Other local promotion programs	••	0	••	0	••	ö	20,000	••		0	1,507	: 4,903	••	39,308	35,1	160
Administrative Expense		98		63		920:	14,258	3,114	'	2,378:	8,278	9,2	••	2,600	2,6	9
Total funds budgeted		2,970		2,411	: 331	331.890:	348,222: 81,923 : 58,200 :	81.92	23 : 58	3,200:	210,808	214,081	81	750,457	267,099	660
	••				`		-	:								
															Continue	nen

Table 24-Advertising and Promotion Funds Collected and Disbursed by Federal Milk Order Market Administrators and Amounts Budgeted for Advertising and Promotion by the A&P Agencies, in 1977-78 -Continued

sing and Promotion Fund al Statements of Funds: ce on hand January 1 flors on computation of est earned	Texas	1978	••	Texas Panhandle	anhanc	le		355	Wichita	ed ed
d January 1 computation of 1,7		1978		0000						
d January 1 computation of 1,7	••			1377		1978		1977		1978
d January 1 : computation of : 1,7	••				Dollars					
of 1,7	••									
1,720,		107,839	••	366	••	631	••	2,892	••	2,883
: 1,720,	٠							,		
••	•	1,708,222	••	51,607	••	45,703	••	172,163	••	152,792
	••	0	••	0	••	0	••	0	••	0
Officer		98	••	0	••	0	••	0	••	0
Total funds to account for : 1,813,494		816,147	••	51,973	••	46,334	••	175,055	••	155,675
••										
••										
Payments to the A&P agency : 1,033,927	••	1,024,520	••	47,781	••	41,133	••	145,648	**	131,880
Refunds to producers : 626,099	••	921,049	••	2,577	••	3,749	••	23,209	••	18,526
••										
administrative and auditing expenses : 45,629		42,826	••	[†] 786	••	938	••	3,315	••	3,120
Total expenditures : 1,705,655	••	,707,522	••	51,342	••	45,820	••	172,172	••	153,526
Delence on hend December 31										
	•	108,625	•	631	•	1,175	•	2,883	۰	2 17.9
		100,000	•		•		•	000 € ×	٠	74717
Total funds accounted for : 1,813,494	••	1,816,147	••	51,973	••	46,334		175,055	••	155,675

				Adve	Advertising and Promotion Agency for	d Pron	otion Age	ncy fo)r:		
Items Buigeted for Advertising and Promotion by the A&P Agencies		Texas		•• ••	Texas Panhandle	anhand	1e	•• ••	Park Park	Wichita	ಣ
	1977	••	1978		1977		1978		1977		1978
						Dollars					
UDIA Nationwide Program	235,749	••	52,786	••	7,080	••	8,006	**	26,820	••	24,246
UDIA Local Market Programs	198,786	••	313,112	••	19,623	••	2,725	••	996, 199	••	35,157
Local Dairy Council Units	618,586	••	590,138	**	15,914	••	17,621	••	78,362	••	81,770
Other local promotion programs	2,800	••	6,115	••	0	••	0	••	0	••	2,250
Administrative Expenses	10,000	••	35,919	••	1,300	••	13,182	••	3,375	••	5,237
Total funds budgeted	1,065,921	••	998,070		43,917	••	47,534	••	173,522	••	148,660

1/ A&P Program discontinued June 30, 1978.





U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE WASHINGTON, D.C. 20250

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IRST-CLASS MAIL

MAJOR ORDER ACTIONS, FEBRUARY 1979

There were no final actions effective during this period.